

### Agilent SLIMS

### **Software Status Bulletin (SSB)**

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#### How to use this document?

The software status bulletin (SSB) contains information on known defects for all supported versions of SLIMS. Some known defects can be excluded for security or other reasons. This list contains resolved and open defects. The list is ordered by defect creation date, from newest to oldest.

#### SSB defect list

Generated on: 17/Dec/2024

#### 1169675: Cannot see read-only Rich Text field in ELN form

Description: When using Form in ELN and applying Read-only option to 'Rich Text' field, it is not displayed.

Affected versions: 7.1.1

Fix versions: 7.2.0 Status: Ready for Dev

#### 1169583: Maximum decimals limit: truncating number doesn't stick

Description: Having a quantity field that has no limits on decimal places, and then changing the settings to enforce a limit on decimal places, existing values that violate the limit have a strange behavior. A save to the record will result in the value being truncated, but upon refresh the value goes back to the full length.

Affected versions: 6.9.17

Fix versions: 7.3.0 Status: Ready for Dev

#### 1169557: Result rule match specification is not working

Description: When implementing a result rule with match specification, there's no warning/error message even if the match specification is not fulfilled.

Affected versions: 6.9.20

Fix versions: Status: Closed

#### 1167782: Scripted Specification Insert menu - documentation is incorrect

Description: The "insert" button on scripted specifications incorrectly documents the functions error(), ok(), and warn()

Affected versions: 6.9.20, 7.1.5

Fix versions: 7.2.0 Status: Ready for Dev

#### 1167323: Content history: layout issue and missing info when printing

Description: Sometimes when scrolling in the list of content history, the print out can be bugged and some

information is missing.

Affected versions: 6.9.19

Fix versions: 6.9.22 Status: Ready for Dev

#### 1167313: Content history: Error if you use is one of operator on record

Description: It's not possible to use the "is one of" on the record field of the content history.

Affected versions: 6.9.19 Fix versions: 6.9.22, 7.2.0

Status: Waiting for Verification

#### 1165959: Checkbox: Import via Excel should adds NULL value

Description: When doing an update via excel import and clearing checkbox value (TRUE or FALSE), the import

sets checkbox value to NULL

Affected versions: 6.9.19 Fix versions: 6.9.22, 7.2.0

Status: Waiting for Verification

### 1165495: Fields: Date field calculated with groovy will give strange results

Description: When a date field uses a value expression that returns a new Date() and is triggered on each save, the saved date may have inconsistent times.

Affected versions: 6.9.19

Fix versions: 7.0.0 Status: Closed Fix: Fixed in 7.0

Temporary fix: Set the time of the date explicitly to UTC noon.

### 1165239: Slims Share: role are exported/imported without their group role

Description: Adding a role to a slims share package won't add its related group (Group with type = ROLE). It is then not possible to use this role in the destination instance.

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: Closed

Fix: It is now again possible to import exported roles and create users with this roles.

# 1164503: Not able to print history row for large number of row or rows with complex changes

Description: When trying to print large number of row or certain amount of row with complex changes as multiple value dynamic choice fields (e.g. field restrictions to content types), the preview of the document does not appear when clicking on the "Print" action.

Affected versions: 6.9.16, 6.9.19

Fix versions: 6.9.22 Status: Ready for Dev

#### 1163462: Reagent usage: value from prior usage appears but is not saved

Description: When tracking reagent usage in the ELN without a default usage value, linking multiple reagents results in blank usage fields. If the first usage is manually edited and set to a specific value, this value becomes the default for subsequent usages when double-clicked for editing. However, if the user clicks away to save the change, the value is not saved, and the usage field remains blank.

Affected versions: 6.9.17

Fix versions: 6.9.22, 7.2.0

Status: Ready for Dev

# 1162775: Flows with Macro Usage: inputs during ``execute flow" macro steps are not included in the slimsflowinitparam

Description: Macro-usage flows with defined inputs render correctly in the macro UI, but do not get passed to the slimsflowinitparam when the route is started.

Consequently, while users can view and fill in inputs during the macro step, the map returned by getInputParameterValues() does not include these inputs.

Affected versions: 7.1.4

Fix versions: 7.2.0 Status: Closed

Fix: Macro-usage flows successfully pass user inputs to their routes

# 1162619: Label templates: Scripted labels cannot be printed anymore if you log an empty quantity

Description: It's not possible anymore to print a label if you "log" a quantity field present without a value.

Affected versions: 6.9.19 Fix versions: 6.9.22, 7.2.0

Status: Closed

Fix: No error displayed in the console.

#### 1162712: SLIMS Share: Impossible to create package with some layout

Description: When generating a general package or adhoc package from Slims Share with some layout, an error "Cannot invoke" com.fasterxml.jackson.databind.JsonNode.isValueNode()" because "column" is null" is thrown and it is not possible to export the layout.

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: Closed

Fix: Package with layout an be created

#### 1162711: SLIMS Share: Impossible to create package with some macros

Description: When generating a general package or adhoc package from Slims Share with some macros, an error "Could not analyze record from table ScenarioStep" is thrown and it is not possible to export the macros

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: In Dev

#### 1162276: SLIMS Share: update rights of Fields are not migrated

Description: After SLIMS Share migration: "Only selected roles can update" is selected while the update rights are empty

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: Closed

Fix: Update rights are correctly filled

# 1160971: SLIMS doesn't start when a SLIMS Gate plugin is set as SLIMS Plugin type

Description: When the database contains a SLIMS Gate plugin that has slpg\_active=true and slpg\_type=SLIMS, then SLIMS does not boot. It fails with a "Class not found: org.apache.camel.RouteBuilder".

Affected versions: 6.9.19

Fix versions: 7.2.0 Status: Closed

Fix: The exception is properly handled while SLIMS is starting up.

### 1160394: Macro: Don't retain values option doesn't work on all datatype fields

Description: Macro (with don't retain values option enabled) values are not cleared for at least datatypes quan-

tity, comparator quantity and dynamic choice with multiple values when used in an edit step.

Affected versions: 6.9.17 Fix versions: 6.9.22, 7.2.0

Status: Waiting for Verification

Fix: Value are cleared

### 1160164: ELN: Editing rich text field value clears other unsaved changes in form

Description: In certain forms, clicking into a rich text editor and back out will clear the other unsaved changes made in the form.

Affected versions: 6.9.17 Fix versions: 6.9.22, 7.2.0

Status: Cross Functional Review

### 1158789: Match any + Match all in workflow queue does not show all valid results

Description: When mixing "Match any" and "Match all" in a view, result is not as expected. For instance "Match any (criterion A, match all criterion B and C)" works as "Match A and B and C" instead of "Match A or (B and C)"

Affected versions: 6.9.17 Fix versions: 6.9.22, 7.2.0

Status: Cross Functional Review

#### 1158772: Grid on user table: logged in field showing false for all users

Description: Grids on the users table are not properly displaying the value of the "logged in" field. The grid shows all users as logged in = false, even the current user.

Affected versions: 6.9.17

Fix versions: 7.2.0 Status: Closed

Fix: The logged it column is not available anymore.

#### 1158090: Upgrade 7.1.4: Upgrade on MSSQL fails

Description: Upgrading a MS SQL database to 7.1.4 fails with a "Cannot insert duplicate key in object 'dbo.experimentrunstep'

error

Affected versions: 7.1.4

Fix versions: 7.1.5 Status: Closed

Fix: Properly generating unique identifiers for the run steps created when migrating simplified protocols runs

to a page structure.

# 1155594: SLIMSGATE: Status Default View cannot be updated without highlight field edits

Description: When editing the SLIMSGate Status Default View it cannot have "Save Changes to view" or "Apply temporary changes" selected because the Select Fields drop downs (of advanced highlighting) under the Edit Highlighting are mandatory and empty

Affected versions: 6.9.18

Fix versions: 7.2.0 Status: Closed

Fix: Fields selection on advanced highlight is not required anymore

### 1155586: RequestableTest cannot have Default Analytical Method set by REST API

Description: When attempting to set a valid "Default Analytical Method" with a REST call on a RequestableTest record, an error is thrown:

"tests": " - defaultAnalyticalMethods: errorAnalyticalMethodNotAssociatedWithTestOrAnalyte"

This error is raised even if the PK you are attempting to insert is in fact an Analytical Method usable by the combination of Test/Analyte on the RequestableTest.

Affected versions: 6.9.8

Fix versions: 6.9.22, 7.2.0

Status: Waiting for Verification

# 1155207: Simplified Protocols in Workflows - Result blocks are lost when copying protocols

Description: When using the "copy" option to copy an existing simplified protocol in the Workflow Management module, the copied protocol does not have any Result blocks in it. Other types of blocks are copied

Affected versions: 6.9.19

Fix versions: 6.9.21 Status: Closed

Fix: The result block is copied correctly in the new protocol.

#### 1154763: Block Grid import does not work

Description: Not able to import values on protocol run step content using grid block.

Affected versions: 6.9.16 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: The import button is not available.

#### 1154658: ELN: not possible to create a new Experiment, xprm\_name NULL

Description: When creating a new Experiment (Protocol with "use experiment level" set to true), the field for the name of the experiment is not visible in the creation pop up windows. This results in a null value for the xprm\_name, and the error "error: Cannot insert the value NULL into column 'xprm\_name', table 'slimsdb.dbo.experiment'; column does not allow nulls. INSERT fails.

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: Closed

Fix: Popup window is correctly displayed

# 1154632: Macro: read only field, Derive step & use parent value - the value is not taken from parent

Description: For macro with a step "derive content", in case a field is read only but was set to "use parent value" when it was not read only, its value is empty after creation

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: Closed

Fix: The value for the read only field is the same as the parent value.

#### 1154427: Excel Import -- Invalid unit is ignored and overriden

Description: When importing data into a Quantity field with "Allow Choice of Unit" set to false, if you supply a unit other than the field's default one, the value will just import with the default unit.

Affected versions: 6.9.17

Fix versions: 7.2.0 Status: Closed

Fix: The excel import now correctly fails and the feedback excel file contains an error message for that failing

row.

# 1154426: Excel Import - Default Scalar unit prevents quantity from importing

Description: Fields with the default Scalar unit (whose abbreviation is just an empty space) are ignored during excel import. If you put a single space into the "unit" cell for the field or just leave it empty, SLIMS makes no attempt to fill the field at all.

Affected versions: 6.9.17 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: possible to import a content with a value for a scalar quantity field by typing the amount and leaving empty or entering a space in the unit column.

#### 1152832: Default protocols: ad hoc step not positioned correctly

Description: In default experiment run in ELN with two steps A and B, add a predefined adhoc run step C. It asks after which step it should be placed, select A. When creating run step C, it is placed after B.

Affected versions: 7.1.4

Fix versions: 7.2.0 Status: Closed

Fix: Inserted ad hoc steps are now placed correctly.

#### 1152693: ELN in non editable state cannot be shared

Description: ELN in non editable state cannot be shared

Affected versions: 6.9.10

Fix versions: 7.2.0 Status: Closed

Fix: An completed ELN experiment can be shared

# 1151770: Simplified workflow protocol: viewing multiple runs causes page to freeze

Description: When viewing runs in the runs module, viewing a few in a row resulted in the page to be blank and freeze.

Affected versions: 6.9.10 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: It no longer freezes when we open several runs after each other. Runs module allows us to view multiple

runs in succession

Temporary fix: Refresh the browser.

#### 1150447: Sequences can't be called in scheduled jobs

Description: The sequence.next() method is available in the insert menu for scheduled jobs, but results in a null

object error.

Affected versions: 6.9.18 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: sequence.next() can be called with no error

### 1149895: Submit sample scheduler block: value filled by groovy is not taken into account before a refresh

Description: With value expressions on the field "OpenLab Project" in a simplified Submit sample scheduler block: based on the instrument that is selected, the project is automatically filled.

Even if the value is saved in the database it is not possible to create a sequence, with the error "Field is required". A soft refresh (of the ELN tree) is needed for the value to be visible and it is only then possible to create a sequence.

Affected versions: 7.1.3

Fix versions: 7.1.5

Status: Closed

*Fix*: If xprs\_cf\_olssProject is readonly and populated according to a certain value expression which is triggered by e.g. a triggerRecalculation, it now is possible to create a sequence (and no "field is required" error is shown) without having to refresh or re-enter the step.

# 1149807: Contents: inactivate products do not appear in the Product field dropdown to filter on

Description: Inactive products are hidden by default in the product field (cntn\_fk\_product) if trying to filter on it.

Affected versions: 6.9.0 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: Inactive products are visible for the filters in the top of the grid and f or the filters in the edit view window.

### 1149695: SLIMS Logs - ContentDao missing update/add time line when not done in form

Description: The logs are not showing the "time taken" entry when doing a save/create operation from a macro

or from "Selection > edit"

Affected versions: 6.9.17 Fix versions: 6.9.20, 7.2.0

Status: Closed

Fix: Log with update time now also appears when doing an update from somewhere else than the form itself

(like edit content macro, or multi selection edit).

#### 1149522: Printer module: excel template does not include printer type

Description: In the printer module, SLIMS give the option to create a template file which implies that it could be possible to create printers via excel import. However there is no way for the user the specify the printer type, so we will get an error upon import.

Affected versions: 6.9.17

Fix versions: 7.2.0 Status: Closed

Fix: When creating the template file, printer type is available in the list of field

#### 1148640: fetchContentFamily() much slower on MariaDB than MySQL

Description: fetchContentFamily() that takes less than 1 second on the MySQL instance, but will take 18-20 seconds a the MariaDB isntance.

Affected versions: 6.9.10
Fix versions: 6.9.20

Status: Closed

Fix: The -Dslims.mysql.disableRecursiveQueries=true flag in the SLIMS startup options then no query is performed to test whether the DB supports recursive queries

The flag is mentioned in the installation manual.

# 1147881: 6.9.17 upgrade: ExperimentRunStepContent migration not done correctly

Description: 6.9.17 upgrade: ExperimentRunStepContent migration not done correctly

Affected versions: 6.9.17

Fix versions: 6.9.22, 7.2.0

Status: Cross Functional Review

# 1147515: Plugin flow in macro: slimsFlowInitParam.getExperimentRunStepId() does not return the pk of experiment run step

Description: When running a plugin flow in a macro and starting the macro automatically in a default protocol run step, slimsFlowInitParam.getExperimentRunStepId() does not return the experiment run step.

Affected versions: 7.1.3

Fix versions: 7.2.0 Status: Closed

Fix: The error doesn't show.

# 1147064: SlimsShare: packages containing field with ``Override default dropdown list fields" cannot be imported

Description: When a SlimsShare package contains a field (default or custom) with the option "Override default dropdown list fields" enabled and the chosen dropdown list fields is either a default field or a custom field that is also in the package, then the resulting SlimsShare package cannot be imported.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: The import of the package is now successful

#### 1146412: Rules: Compare results rules are not working

Description: In 6.9 the compare results are not working anymore when you have a derived content order evaluating both results of the same test.

Affected versions: 6.9.16 Fix versions: 6.9.20, 7.1.5

Status: Closed

Fix: Result can be saved

### 1145280: Protocol run required field: disappears each time protocol is versioned

Description: Protocol run required field: disappears each time protocol is versioned

Affected versions: 6.9.17

Fix versions: 7.2.0

Status: Cross Functional Review

#### 1145244: SLIMS login page is indexed by search engines

Description: SLIMS does not contains instructions for search engine robots, and publicly available login pages can be indexed and appear in search engine results.

Affected versions: 6.9.0 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: Crawlers and bots are prevented from indexing SLIMS pages.

#### 1143895: Can't import Biobank Subject Registration package

Description: Importing Biobank Subject Registration package version 25 into an empty db fails with a error about the status (custom field) of the existing study.

Affected versions: 7.1.2

Fix versions: 7.1.4 Status: Closed

Fix: Biobank subject registration package (version 25) can now be successfully imported. status transition

validation is bypassed.

#### 1143579: Orders: Copy order group gives wrong time in time field

Description: Copying an order group by right clicking in order grid causes time field value to be copied with 1

hour less than the original value.

Affected versions: 6.9.16 Fix versions: 6.9.20, 7.2.0

Status: Closed

Fix: Time field is correct in copied order.

### 1143406: ELN: Default protocol first step is not selected when stepping into a run

Description: In ELN when stepping into a run of a default protocol, the first step is not selected. It works fine when opening the run on creation, just not for existing runs

Affected versions: 6.9.18, 7.1.3 Fix versions: 6.9.20, 7.2.0

Status: Closed

Fix: First step is now selected.

# 1142536: Upgrading from 6.8 to 6.9 does not update usage of reagents xrsc of simplified protocols' ad hoc block

Description: When upgrading from 6.8 to 6.9, all contents linked in a simplified protocol ad hoc link-reagents step won't be displayed after the upgrade

Affected versions: 6.9.17
Fix versions: 6.9.19

Status: Closed

Fix: Only fixed for 6.8 to 6.9 upgrade, for 6.9 to 6.9 upgrade, see issue 1147881

#### 1142382: Bench UI: Toast message formatting

Description: Clicking on an arrow or pressing enter in the disabled barcode scan component shows a error with a json wrapped message instead of just message.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed Fix: Message is nicely formatted.

### 1142166: Grids: dynamic choice result values display by pk instead of name

Description: Having a result data type of dynamic choice, result values displayed in a grid are displayed by PK rather than by the configured display field.

Affected versions: 6.9.15 Fix versions: 6.9.20, 7.1.5

Status: Closed

Fix: Dynamic choice result values in grids are now correctly displayed according to the configured display field.

### 1141653: Orders: OrderContent grids cannot be loaded with status restriction

Description: When restricting any status to some roles, Order grids do not load anymore for the roles that doesn't have access to a Status.

Affected versions: 6.9.16 Fix versions: 6.9.19, 7.1.4

Status: Closed

Fix: OrderContent grids now load again with status restrictions on role.

#### 1141443: Workflow queues: scrolling too fast stops records from loading

Description: In the workflow queue, when scrolling through the list of queue elements, scrolling faster than the records load get to a blank grid, then the grid will never load.

Affected versions: 6.9.17

Status: Closed

Fix versions: 6.9.20

Fix: Grid correctly loads

Temporary fix: Scroll slowly and never get ahead of the loading.

# 1139910: SLIMS GATE: certain plugins are broken because of a camel upgrade

Description: SLIMS GATE: certain plugins are broken because of a camel upgrade. This causes SLIMS GATE to not work

Affected versions: 6.9.18

Fix versions: 6.9.19

Status: Closed

Fix: Plugins are not broken anymore, SLIMS GATE works again

### 1139375: Safari users get pop up `invalid JSON detected' when logging into SLIMS

Description: When using Safari, a warning pop-up window saying "Invalid JSON was reported, please contact Agilent support" appears. This message appears directly at login, and unfortunately it prevents the user from doing anything in SLIMS (i.e the ELN folders and the contents are not accessible..).

Affected versions: 6.9.17 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: No error appears at login.

Temporary fix: Use another browser.

#### 1138266: Requestables: Excel template missing required field rqbl\_target

Description: In the Requestables module, the Excel template file generated does not contain the rqbl\_target field which is a required field.

Affected versions: 6.9.13.1, 6.9.14

Fix versions: 7.2.0 Status: Closed

Fix: It is now possible to import via an excel file again

### 1138255: Fields: permanent removal of date field is allowed even if used in a date difference field

Description: A custom field with datatype Date can be removed permanently even if used in a custom field with datatype Date difference. A warning message pops up saying the deleted field is still in a 'field list'

Affected versions: 6.9.14

Fix versions: 7.2.0 Status: Closed

Fix: Inactivation of date fields used in a date difference field

Temporary fix: Recreate a date field with the same name (mentioned in the pop-up) as the deleted one.

# 1138241: Variants: No warning thrown when entering a name longer than 255 characters

Description: When creating a variant manually with a name longer than 255 characters, it is saved truncated to 255 characters with no warning to the user. This can lead to potential data loss.

Affected versions: 6.9.6

Fix versions: 7.2.0

Status: Cross Functional Review

#### 1137800: Admin manual: Runs chapter is missing from TOC

Description: With reorganization around 6.9 manual, a chapter id changed but wasn't updated in the TOC, so

Runs module doesn't get included.

Affected versions: 6.9.0
Fix versions: 6.9.20
Status: Closed

Fix: the Runs section is now in the manual

#### 1137658: SLIMS Rest: add location size defaults to 1x1

Description: When adding a location using slimsrest, if we don't specify the number of rows or columns, they default to 1x1.

In prior versions (6.9.9), the default used to be taken from the location type.

Affected versions: 6.9.17 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: Locations created with SLIMS Rest default to the number of rows and columns set in the location type.

### 1135705: Fields: Filtering on column value expression gives wrong results

Description: When filtering on the fields that have a value expression with the "is not null" operator, it also lists fields who had a value expression before but then removed.

Affected versions: 6.9.13.1

Fix versions: 7.2.0 Status: Closed

Fix: When value expression is removed from the UI, "is not null" filter does not list them anymore Warning: if

you pass "" via REST, it doesn't get changed to NULL, it has to be set it to NULL explicitly.

#### 1135024: ELN: General menu (refresh, export, print) does not work

Description: In the ELN, Refresh/Print/Export/... (any action from the general menu) does not work

Affected versions: 7.2.0

Fix versions: 7.2.0 Status: Closed

Fix: ELN: General menu (refresh, export, print) now works again

#### 1134955: Tomcat9: Stop service on Windows takes 1 minute

Description: Tomcat 9 now takes 1 min to stop, compared to 5 seconds on Tomcat 8.

Affected versions: 6.9.15

Fix versions: 7.2.0 Status: Closed

Fix: Shutting down takes a second

# 1129973: Value expression of conditional fields is not evaluated when created from a plugin

Description: When a field is 'shown only' if another is checked, then it won't be evaluated when creating a content

via a plugin.

Affected versions: 6.9.16 Fix versions: 6.9.19, 7.1.4

Status: Closed

Fix: In the content created, the short text CF has the default value defined by the Value Expression.

# 1129971: Macro: Slow performance if you show fields during execution and if you repeat macro with a lot of steps

Description: Opening a macro can take up to 1 minute when showing some fields during execution The macro gets slower and slower until you refresh SLIMS.

Affected versions: 6.9.15 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: Additional fields does not impact opening time.

#### 1130010: 7.0 upgrades do not work with some value expressions

Description: Some value expressions may crash the upgrade

Affected versions: 7.1.2

Fix versions: 7.1.4

Status: Closed

*Fix*: The error is reported in the migration report.

#### 1129729: Rule warning/error triggered after e-sign

Description: When a rule throws a warning or error, it is triggered after e-signature

Affected versions: 6.9.17

Fix versions: 7.2.0 Status: Closed

Fix: Rule Warn/Error is displayed before e-signature.

#### 1129022: Impossible to get slimsgate logs from rest

Description: The endpoint for getting slims and slimsrest logs fails when used for /slimsgate (slimsrest/logs/slimsgate/)

Affected versions: 6.9.17 Fix versions: 6.9.20, 7.1.5

Status: Closed

Fix: slimsgate logs can be retrieved via rest.

#### 1128815: Checking off results as Action Block input doesn't work

Description: When setting up an action block with: A Result block as the "Input block" A flow with the option "Requires manual selection" set to true The action button in the run remains permanently grayed out, and does not become clickable when a result has been selected.

Affected versions: 6.9.14 Fix versions: 6.9.19, 7.1.4

Status: Closed

Fix: The flow button becomes clickable when the result has been checked off.

### 1128740: Grid in ``Submit sample scheduler" block does not keep views between versions

Description: Views in Submit sample scheduler block are not kept from one version of the protocol to another.

Affected versions: 7.1.2

Fix versions: 7.1.5
Status: Closed

Fix: Views created in previous version of the protocol are still available

### 1128732: Views cannot be edited, (in)activated or created using view buttons when in the ELN module.

Description: Views cannot be edited, (in)activated or created using view buttons when in the ELN module.

Affected versions: 7.1.2

Fix versions: 6.9.15.1, 6.9.17, 7.1.3

Status: Closed

Fix: Views can now be edited again.

# 1128083: Licenses: unavailable or insufficient features on license server after upgrading with .msi

Description: Upgrading from 7.1.0 to 7.1.2, there are issues with licenses after upgrade is completed. Error "The requested server feature is not valid, your license is most likely expired. Please contact your administrator."

is displayed and when clicking on "request license" from License module the error "Unavailable or insufficient features on license server" appears.

Affected versions: 7.1.2

Fix versions: 7.2.0

Status: In Dev

#### 1127816: Reference Data: Copy Reference Data Record is not working

Description: It is not possible to copy a reference data record. The pop up doesn't show up

Affected versions: 6.9.16 Fix versions: 6.9.19, 7.1.4

Status: Closed

Fix: The copy form opens and reference data record can be copied.

### 1127017: Cloud: Multiple history events created for one label print action in SLIMS

Description: On a cloud instance, for any label print action in SLIMS, there is a history entry for the user that executed it plus entries for another user. The second users seems to be whoever authenticated the daemon most recently.

Affected versions: 6.9.15 Fix versions: 6.9.22, 7.2.0

Status: In Dev

### 1126599: QC card (by template): error on new button is not a user friendly text

Description: When trying to add in the QC module a new result the error shows a wrong text.

Affected versions: 7.1.2

Fix versions: 7.1.4 Status: Closed

Fix: The error message has been improved

# 1126342: Workflow: Vertical window position in a subsequent simplified protocol is based on the window position when the previous protocol was completed

Description: With two simplified protocols in a given requestable, if Protocol 1 has enough blocks to require scrolling down to see the last block, Protocol 2 will open in a similar window position instead of opening at the top of the block list.

Affected versions: 6.9.12, 6.9.13.1

Fix versions: 6.9.20, 7.1.5

Status: Closed

Fix: Both in Simplified ELN and Simplified Workflows, SLIMS now scroll to the top when starting a new run, or

when switching to another run

#### 1126121: Variant dropdown has fixed width

Description: The form to add a variant observation uses a fixed width dropdown for field Variant. It is not

possible to change the width nor add more columns.

Affected versions: 6.9.16 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: Width can be expanded.

#### 1125916: ELN: missing attachments can cause ELN to crash

Description: When attachements images are missing from the repository, the ELN takes minutes to open when opening an experiment based on a protocol using these images. Blocking the system in the meantime.

Affected versions: 6.9.16 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: ELN loads immediately

#### 1125074: QC Cards: Unit? wrongly displays

Description: Unit? wrongly displays as "" on QC cards.

Affected versions: 6.9.15 Fix versions: 6.9.22.7.2.0

Status: In Dev

# 1123636: Submit Sample Scheduler Seq grid stays empty after Sequence generation

Description: When Creating a Sequence for OpenLab CDS with Calibrations and Blanks from a CDS Seq template the runs get created in Sample Scheduler and being returned to SLIMS but the grid remains empty

Affected versions: 7.1.1

Fix versions: 7.1.3 Status: Closed

Fix: "Complete sample scheduler sequence" grid shows the sequence

# 1121614: Using a guid direct link to a Content record displays just that one content, but does not highlight it

Description: Generating a link to a content, then clicking on that link, redirects to the content module and shows that content, but does not select it. Clicking on the Content is required to see its information.

Affected versions: 6.9.12 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: The content associated with the link is selected.

#### 1121353: Groovy: Logs do not appear in slims.log

Description: Groovy logging does not log to slims.log.

Affected versions: 6.9.15, 7.1.1

Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: The logging is in slims.log

#### 1121272: Warning do not appears in QC with QC template Raw Data

Description: When using QC with QC template Raw Data, a lower and upper limit need to be defined.

Affected versions: 6.9.12

Fix versions: 6.9.22, 7.2.0

Status: Waiting for Verification

### 1121027: Fields: Request custom field value expression not evaluated for conditional fields

Description: Having a custom field on table Request with value expression evaluated on creation on if conditional field (show if other field is checked), it is not evaluated. It the value expression is set to evaluated on every save, it is not executed on creation but is after a save.

Affected versions: 6.9.16

Fix versions: 7.2.0 Status: Closed

Fix: value expression is evaluated

### 1120868: License: Errors are not nicely displayed for Emergency License and token is not trimmed.

Description: When entering an emergency license, in case of an incorrect token is used, the error message is not user friendly. In addition, if the token contains trailing space or newline characters, it is considered as incorrect while it should not.

Affected versions: 6.9.16 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: The error message that is displayed on an invalid license is now human readable The key is trimmed on

leading and trailing spaces

#### 1120570: Impossible to migrate 6.9.15 database to 7.1.1

Description: Migration of 6.9 packages directly to 7.1.1 is not possible.

Affected versions: 7.1.1

Fix versions: 7.1.2

Status: Closed

Fix: 7.1.1 starts properly with all the entities available in the database.

### 1120333: Cannabis workflow package: analytical methods have empty test for automatic

Description: After importing the store's cannabis workflow package and trying to version the included analytical workflow it will throw that one of the analytical methods that has manually set tests is missing a path for at least one test.

All automatically set analytical methods have empty lists instead of the expected tests.

Affected versions: 7.1.1 Fix versions: 7.1.3

Status: Closed

Fix: When versioning a complete workflow, analytical method validation is now performed after all workflow protocols have been versioned.

#### 1119152: Macro: Entering rich text in macro clears other custom field

Description: When a running a macro with an edit content step, when updating a rich text field of the content, all other fields (except quantity ones) are cleared.

Affected versions: 6.9.16 Fix versions: 6.9.21, 7.2.0

Status: Closed

*Fix*: The previously entered data is not erased.

#### 1117670: Fields: Cannot change label of cnvn\_barCode field

Description: It is not possible to change the label of the cnvn\_barCode field due to an error in the fields module.

Affected versions: 6.9.16

Fix versions: 7.2.0

Status: Closed

Fix: Label of cnvn\_barCode field can be saved in fields module.

#### 1117309: Filterkey Boxes show wrong behavior on numerical fields

Description: When running a grid based on a grid template based on Results Table , Numerical Results can not

be filtered by typical comparison means (e.g. >200)

Affected versions: 7.1.1

Fix versions: 7.2.0

Status: Ready for Dev

### 1116132: Results: An error appears when deleting results int he content module

Description: Results: An error appears when deleting results int he content module

Affected versions: 7.1.1

Fix versions: 7.1.3

Status: Closed

Fix: The error no longer appears.

#### 1116131: SLIMS Database might be created in Latin

Description: SLIMS Database might be created in Latin and SLIMS starts anyway with no error.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: SLIMS fails to start with an error stating that "character set server is set to latin1 and should be utf8"

#### 1116223: Orders: Not possible to receive content on Pending Order

Description: There is the option to activate the status transition in the Order status workflow from Pending -> Receive Content. However when trying to use the Receive content macro step, an error is raised stating that it is not possible to receive content for orders with status Pending

Affected versions: 6.9.13.1

Fix versions: 7.2.0 Status: Closed

Fix: Macro can be executed

#### 1114725: Impossible to restrict macro to Dashboards module

Description: Trying to restrict the macro (starting with a "Create Content" step) in the Dashboards module fails:

it complains that the first step is not a 'create' step

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: Macros can now be restricted to only be used on Dashboards.

#### 1114559: Remote Daemon always logs port 8999

Description: After changing the port on which the slimsgate remote daemon runs, it still shows port 8999 in the

logs.

Affected versions: 6.9.16 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Logs use the port it's booting up with

# 1113462: SLIMS complains immediately when something is wrong with licensing

*Description*: SLIMS complains immediately when something is wrong with licensing. It should not complain the first 24h, as the issue auto resolves in a lot of cases after 24h.

Affected versions: 6.9.15 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: When stuff is going wrong in this first day, SLIMS do not complain

### 1113338: UI: SLIMS menu replaced by ``Edit sequence in Sample Scheduler" link

Description: The SLIMS menu (upper left corner) is not clickable anymore after editing a sequence in Sample Scheduler, and the link to the latest sequence replaces it

Affected versions: 7.1.0

Fix versions: 7.1.4 Status: Closed

Fix: The link does not appear on the upper left corner of the interface

#### 1112852: Excel import: Excel with macros can cause Tomcat to crash

Description: Tomcat can crash when importing an Exported SLIMS Excel file but after adding a macro to manipulate data.

Affected versions: 6.9.13.1

Fix versions: 7.2.0 Status: Closed

Fix: xlsm import succeeds when startup option -Dslims.excel.allowXlsm=true is defined.

# 1112924: Slimsgate flow started in macro errors without anything in either slims log or slimsgate log

Description: Slimsgate flow started in macro errors without anything in either slims log or slimsgate log

Affected versions: 7.1.1

Fix versions: 7.1.3 Status: Closed

Fix: There is now a clear indication of why the SLIMS GATE execution fails. There is no longer an internal error.

# 1112022: ELN sample scheduler submit block : warning ``No meta tree found" when updating a value in the grid

Description: When entering edit mode in one entry of the grid of sample scheduler submission block, the first time it is alright, but after that there is a warning "No meta tree found". Once closed, it is possible to edit the values

Affected versions: 7.1.0

Fix versions: 7.1.3 Status: Closed

Fix: No more "No meta tree found" warning.

#### 1111759: Results/Field data not showing up until after Refresh is done

Description: User is not able to see that results are out of specification or put details for time in/time out, or pick an instrument while working on their workflow until SLIMS is refreshed.

Affected versions: 6.9.8

Fix versions: 6.9.22, 7.2.0

Status: Waiting for Verification

# 1111377: QC: QC by card: when closing card, card is still created event for inactive QC template

Description: It is possible to close a QC card based on a inactive QC Template, and thus create a QC Card based on a inactive templates.

Affected versions: 6.9.15

Fix versions: 7.2.0 Status: Closed

Fix: When we inactive qc templates and close qc card, no new qc card is created When we activate a qc template that has no open qc card, a new qc card is created When we activate a qc template that has A open qc card, no new qc card is created

# 1111293: CLL: Service shutdown return the licenses and request them right after

Description: When stopping the service (Tomcat) licenses are returned, but features are requested again right after. This results in licenses not well returned and still being seen as taken from CLL

Affected versions: 6.9.12 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Licenses are returned and not requested after tomcat service shutdown

#### 1111197: QC by card: Wrong card selected after draft report generation.

Description: After generating a draft report off a QC card, on the refresh of the window, a random QC card is selected instead of the originally selected one

Affected versions: 6.9.15 Fix versions: 6.9.20, 7.1.5

Status: Closed

Fix: For both cases, where records > page size & records <= page size, after report generation the originally selected record is selected again.

#### 1110713: ELN: General menu (refresh, export, print) does not work

Description: In the ELN, Refresh/Print/Export/... (any action from the general menu) does not work

Affected versions: 6.9.15

Fix versions: 6.9.15.1, 6.9.17, 7.1.3

Status: Closed

Fix: ELN: General menu (refresh, export, print) now works again

#### 1110507: Rulescope Component Error Message upon clicking on dropdown

Description: A Rulescope Component Error Message is displayed when clicking on the Default Analytical Method dropdown in Products and Specifications

Affected versions: 6.9.8

Fix versions: 7.2.0 Status: Ready for Dev

#### 1110143: Jump in sequences

Description: In a load balanced environment, there can be holes in sequence with jumps in sequence values

Affected versions: 6.9.10 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: For newly created sequences post-fix, "FLUSH TABLES;" will not lead to a sequence jump to the next 1000. The sequence will be correctly incremented with 1.

#### 1109863: Worklists: Deadlock when updating results in worklis

Description: When filling in results in worklists with the "tab" button, you can get a deadlock error when updating results/worklists.

Affected versions: 6.9.16

Fix versions: Status: Closed

#### 1109547: Plugin: Trouble loading plugins after 6.9.16 upgrade

Description: Plugins with configuration file don't work anymore after upgrade from 6.9.13.1 to 6.9.16. Restarting (or re-adding) throws an error.

Affected versions: 6.9.16 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Plugin loaded successfully.

#### 1109457: Field OpenLab Project: read only is not taken into account

Description: The field OpenLab Project (xprs\_cf\_olssProject) has the possibility to be set to Read only at the field level.

Yet it isn't read only during protocol execution (in case of automation to set it up).?

Affected versions: 7.1.0

Fix versions: 7.1.3 Status: Closed

Fix: The field is read only

### 1108813: Dynamic choice field displays values from previously selected content

Description: In the content module, after searching and displaying a content having a dynamic choice field with some values, searching and displaying another content having dynamic choice field empty, SLIMS frequently shows the dynamic choice field values from the first content.

Affected versions: 6.9.9 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: We now always see the correct field values for the selected content.

Temporary fix: Switching from Details tab to History, shows the empty dynamic choice field when switching back to the Details tab.

#### 1108178: Location detail: Not possible to drag and drop to other position

Description: It's not possible to drag and drop a sample in the location detail. An error pops up.

Affected versions: 6.9.15

Fix versions: 6.9.17

Status: Closed

Fix: Drag and drop of location details to other position is now possible.

#### 1108177: Products and Specifications: cannot filter on Analyte

Description: It is not possible to sort on Analyte field in Products and Specifications module

Affected versions: 6.9.15

Fix versions: 7.2.0 Status: Closed

Fix: Now the filtering on analytes works

# 1107622: Workflow: Result value turns blue and not saved successfully in result block

Description: When a result value depend on a specific field, entering this field value very fast in result block, sometimes the result value is not correctly saved.

Affected versions: 6.9.15

Fix versions: 7.2.0 Status: Ready for Dev

#### 1107372: Location list is not filtered by content type of category Location

Description: In the Content module, when selection a location for a content, the list of available locations shows all available contents and not only contents of type location.

Affected versions: 7.1.0

Fix versions: 7.1.2 Status: Closed

Fix: Dropdown now only shows locations.

#### 1107350: Upgrade from 6.9.15 to 7.1.0 fails

Description: Upgrade fails because of Can't DROP INDEX tftr\_unique error.

Affected versions: 7.1.0

Fix versions: 7.1.2 Status: Closed

Fix: The upgrade to version 7.1 is working correctly.

#### 1107281: Triggering a plugin during another plugin execution can fail

Description: In some conditions, when a plugin triggers another plugin (for instance, a plugin creates a content, and content creation triggers another plugin) the second plugin is not executed

Affected versions: 6.9.8 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: Triggering a plugin during another plugin execution now works fine.

#### 1107243: Content: Unable to sort on quantity columns in content grids

Description: Unable to sort a view on quantity fields in content grids or any other grids that use the grid template.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: When sorting on the quantity column, the pop-up is not show and the column is sorted correctly on the

amount.

# 1106970: Protocol run fields: fields restricted to specific simplified protocols are not visible at the protocol level

Description: Protocol run fields: fields restricted to specific simplified protocols are not visible at the protocol level

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: Additional custom fields are visible.

# 1106064: Picklists: Roles with unrestricted remove level cannot delete picklists

Description: It's not possible to remove a picklist with remove level "unrestricted". The X (remove button) can be used to remove it but after removal it pops an error stating that remove is not allowed. The picklist is gone from this list but if refreshing SLIMS show it back.

Affected versions: 6.9.15

Fix versions: Status: Closed

# 1105195: Dynamic choice field with value table ``Reference Data Type": UI for filtering by Submodule in ``Filter value table" menu shows no names, has odd options

Description: On a dynamic choice custom field with value table set to Reference Data Type, when using the "Filter the value table" option, no names are shown and many confusing options are available (ex: scan, cm-ByProject, cmByOrder, eln, attachments, etc.)

This requires the user to hunt for the desired Reference Data Type by clicking options to see the name pop up in the filter.

Affected versions: 6.9.12

Fix versions: 7.2.0 Status: Closed

Fix: When checking the dropdown, now only the actual submodules are shown and not all functionalities.

### 1105004: Grid in ``Submit sample scheduler" block: not possible to have different views

Description: During the execution of a "Submit sample scheduler" block in the ELN, it is possible to change the columns of the grid, but there is no way to save it as a specific new view. Only updating the default view is possible. There is also no "view" icon visible for this block

Affected versions: 7.1.0

Fix versions: 7.1.2 Status: Closed

Fix: It is possible to access, edit and save different views other than the default one.

#### 1103287: Content Selection missing on NGS library prep step

Description: In the process of an NGS workflow on SLIMS 7.1, the library preparation step shows an empty content selection step without the usual drag and drop grid.

Affected versions: 7.1.0

Fix versions: 7.1.3 Status: Closed

Fix: There is a drag and drop grid on the right, and the DNA can be dropped into the grid on the right.

#### 1103052: Standard License User being able to create order via REST call

Description: User with Standard License (Role Entitlement: Standard) can create order via REST call.

Affected versions: 6.9.8

Fix versions: 7.3.0 Status: Ready for Dev

#### 1102705: Sample Scheduler: SLIMS UI crashes on classic protocols

Description: When running a classical protocol with sample scheduler steps, poping 10 samples in it crashes the browser when opening the steps

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: Browser does not crash anymore.

### 1102547: Slims share: Entity search in `Main entities in package' is case sensitive

Description: Search for entities in 'Main entities in package' is case sensitive.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: The entity appears whether it is lowercase or not.

### 1101959: Excel import: Content creation does not remove conditional field values

Description: During excel import, conditional fields values are imported even when the condition is not met. For instance, if field 1 is a checkbox and field 2 a short text shown only when field 1 is checked, field 2 value will be imported even if field 1 is not check. The value does not show in SLIMS except in the history, the value is not null it is just hidden but it will show when doing excel export.

Affected versions: 6.8.12, 6.9.14

Fix versions: 6.9.22, 7.2.0 Status: Ready for Dev

#### 1101684: Reference data: Submodule icon cannot be changed afterwards

Description: After creation of the reference data submodule and setting its icon, it is not possible to change the

icon afterwards.

Affected versions: 6.9.14 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Icon can be updated.

#### 1101456: Derivation of mix do not get mix requeued

Description: Derivation of mix do not get mix requeued if one content derived in multiples contents are then mixed together and derived again (sub batch of tablet -> tablets -> n x tablets dissolved in solution -> Dilution

of solution -> Analysis)

Affected versions: 6.9.12

Fix versions: 7.2.0 Status: Closed

Fix: Derivation of mix follow the request path and have the requested test added in the second protocol.

# 1100885: Simplified protocol: Version button does not turn orange after only updating the grid template of Sample Scheduler submit block

Description: Version button remains gry after updating the grid template of Sample Scheduler Submit block

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: Version button is orange and protocol can be versioned

# 1098440: Import: Unable to import/change records with excel import on Agilent Hosted Instances

Description: After trying to import an excel file, the process gets stuck.

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: add CSRF token on excel import

# 1097914: Fields: Conditional field on second derivatives is shown event when condition for display is not met

Description: Fields configured to propagate to derivatives and appear conditionally based off a check box field appear on every 2nd level derivative/child content regardless of if the conditional setting is met.

Affected versions: 6.9.9 Fix versions: 6.9.20, 7.1.5

Status: Closed

Fix: The conditional visibility now properly applies to all levels of the derivation/propagation tree.

#### 1097754: ELN: Display of the filtered run in Content is shown in ELN

Description: When clicking on "by project" in the Content to link content to the ELN and then switch back to ELN, you will see the filtered run details instead of the active one in the ELN

Affected versions: 6.9.13.1 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: The details of the active link content step are now shown.

#### 1097753: ELN: Closing a step triggers closing event multiple times

Description: When using the "by project" filter in the Content module, duplicated events on experiment runs steps are shown in the ELN. It also shows multiple sign off windows, multiple value expression executions and triggers concurrent change error as it updates the experiment run step content multiple times.

Affected versions: 6.9.13.1 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: No more concurrent change error appears when closing the step.

### 1097461: SLIMS API: ConvertRecordService does not return rslt\_cf\_fieldname\_isN field

Description: SLIMS API: ConvertRecordService does not return rslt\_cf\_fieldname\_isNA field

Affected versions: 7.1.0

Fix versions: 7.1.3 Status: Closed

Fix: It now returns the rslt\_cf\_fieldname\_isNA field

# 1097168: ELN: Sample scheduler custom block not refreshed at end of plugin execution

Description: At the end of a plugin execution in a protocol run in the ELN, standard blocks are updated/refreshed. This is not the case for a custom block with Renderer "Submit sample scheduler"

Affected versions: 7.1.0

Fix versions: 7.1.2 Status: Closed

Fix: Submit block now refreshes after plugin execution from an action block within the same experiment run.

# 1096771: Macros: Renamed Content Id field is not displayed when use barcode as id set to false in macro step create content

Description: After renaming Content Id field, macro with step "Create Content" does not have the field Id displayed for contents requiring id to be provided (Use barcode as Id=false).

Affected versions: 6.9.12

Fix versions: Status: Closed

### 1096753: Macro: Barcode field appear in aliquot macro step when step is rolled back

Description: When running aliquoting macro, if an error pops-up and the step is rollbacked, the barcode fields for aliquoted content appear even if the "Slims Generates barcode for content of this type" is enabled for the content type.

Affected versions: 6.9.12

Fix versions: 7.2.0 Status: Closed

Fix: No List of barcodes appear for aliquot when option "Slims Generates barcode for content of this type" is set to True on content type.

# 1096860: Reference Data Record: Copy and update rich text field updates the value of the original record

Description: When updating a rich text field during a copy action on a reference data record, clicking out of the box before creating the copy saves the new value on the original record as well.

Affected versions: 6.9.14 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: Rich text fields cannot be changed when copying.

#### 1096558: Results: N/A value doesn't count as a filled in value

Description: When filling in a result with N/A, the result is no longer moved to status verified.

Affected versions: 6.9.13.1 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Result goes to status verified

#### 1096147: Flags: Flags are slowing down ExperimentRunStepContent grid

Description: In a protocol run the default view in Content tab is very slow when some flags are defined.

Affected versions: 6.9.9 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: During enriching, contentEventRecords are now not fetched in case there are no active content event types.

### 1095663: Groovy: MoveContentsService.move does not preserve the order of the contents

Description: The move method of the MoveContentsService does not preserve the order of the contents.

Affected versions: 6.9.13.1 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: The move method of the MoveContentsService preserves the order of the contents.

### 1095661: Content: Multi Edit pop up remains empty and doesn't load the fields

Description: When editing from the Content module on multiple contents, the pop up window just remains empty.

Affected versions: 6.9.13.1 Fix versions: 6.9.20, 7.2.0

Status: Closed

Fix: No NPE is thrown anymore when multi editing content after inactivating a conditional checkbox field.

#### 1095254: Macros: Macros with slimsgate do not show input field

Description: When running a macro with a slimsgate inside it, it does not show the field to fill in the detail that is required to run.

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: The field is shown.

#### 1095198: iLab Plugin: Order duplicated

Description: iLab Plugin sometimes sync the same order multiple times into SLIMS, causing duplicated orders

in SLIMS.

Affected versions: 6.9.8 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Order is no more duplicated.

## 1094988: SLIMS Share: Cannot import package that contains the predefined result status workflow

Description: The import of the cannabis workflow package is failing due to the unique identifier of the status transition sttr\_rslt\_validated\_to\_rejected\_qc.

Affected versions: 7.1.0

Fix versions: Status: Closed

# 1094832: ELN: Editing the project name at ELN tree level is sometimes not possible

Description: It is not possible to go in Edit mode in the ELN tree to update the name of an experiment or a project or a run.

Affected versions: 6.9.14, 7.1.0

Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: It is now possible again to update the name of an experiment or a project or a run.

Temporary fix: As a workaround, it is still possible to edit the name in the detail panel on the right and then click on save

#### 1094693: Manuals: 7.1 versions still show 7.0

Description: The titles of the SLIMS 7.1 manuals refer to 7.0.

Affected versions: Fix versions: 7.1.2 Status: Closed

Fix: Manual correctly refers to 7.1

## 1094346: Studies: Values are seemingly empty when sorting on multiple values field

Description: When sorting studies in the view, some fields of the study appear empty in the detail panel.

Affected versions: 6.9.13.1 Fix versions: 6.9.16, 7.1.1

Status: Closed

Fix: All fields are displayed in the detail panel.

# 1094332: SLIMS Share: R reports export to slimsshare does not include the grid templates

Description: When uploading a package containing a R report template, the required grid templates are not included.

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: The grid templates are in the package

## 1094302: License: Empty warning pop-up window when trying to ``Activate on licensing server" times out

Description: Pressing "Activate on licensing server" results in no response for two minutes and then in an empty warning message.

Affected versions: 6.9.9

Fix versions: 7.2.0 Status: Closed

Fix: The message popups states that the request timed out

### 1094207: SLIMS Share: Angles dimensions package cannot be imported

Description: Angles written in archminute and archsecond have ' and " as abbreviations, and cannot be imported.

Affected versions: 6.9.14

Fix versions: Status: Closed

# 1093849: Workflow: After completing flow with SAML electronic signature, the sign off window in SLIMS does not update

Description: After completing the SAML authentication flow, the electronic signature window in SLIMS does not update but stays in it's original state.

Affected versions: 6.8.22

Fix versions: Status: Closed

Temporary fix: If the user refreshes the browser, the electronic signature window is gone, the run step is closed, and their signature is recorded in the history.

#### 1093632: Contents: Group by Date field displays wrong Month

Description: In some conditions, when grouping by date in Content or Order module, the date displayed in the group title shows the wrong month.

Affected versions: 6.9.11

Fix versions: Status: Closed

# 1093394: Protocol run: Select contents from queue: cannot filter on multiple fields if one is dynamic choice

Description: When starting an empty protocol run and selecting contents from queue, it is not possible apply a filter on multiple fields when one of the field is a dynamic field.

Affected versions: 6.9.11

Fix versions: Status: Closed

### 1093311: SLIMS Refers to the wrong store URL

Description: It is trying to connect to store.genohm.com instead of store.slims.agilent.com

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: SLIMS now correctly connects to store.slims.agilent.com

## 1092968: Fluent groovy: fetching parents of content on creation does not work

Description: When creating (deriving) a content and try to fetch its parents, the following fluent groovy returns nothing:

originalContents = content.retrieve().allParents().getAll();

After the content is created and saved, then it will work.

Affected versions: 6.9.13.1 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: allParents() fluent groovy now correctly returns the parents upon content derivation.

#### 1092821: Printers: Printmate printers are not working

Description: After creating a printer of type printmate and stated a value for the driver folder, the error "The route throws an error on the" {" character" is thrown when starting slimsgate

Affected versions: 6.9.13.1 Fix versions: 6.9.16, 7.1.1

Status: Closed

Fix: Printmate printer routes are now starting correctly again when starting SLIMS GATE

### 1092624: Label printing: the print label action is not visible on orders with an uneditable status

Description: Label printing: the print label action is not visible on orders with an uneditable status

Affected versions: 6.9.8 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: Label printing: the print label action is now visible on orders with an uneditable status

# 1092437: Plate index design: Column is sorted alphanumerically instead of numerically

Description: In the plate index design, sorting column 'Column' is done alphanumerically instead of numerically (1 10 11 ... 19 2 20 ... )

Affected versions: 6.9.13.1

Fix versions: 7.2.0 Status: Closed

Fix: The DNA Index Location is now sorted numerically

### 1091922: Scan: Content view is reloaded when you execute a macro

Description: Macro execution can be very slow when there is "slow" filter open in the Content module

Affected versions: 6.9.13.1 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Only one content grid refresh occurs at end of macro instead of at end of each step.

# 1091797: Automatic calculation of analytes is wrong when there are parallel paths.

*Description*: The automatic calculation of analytes that an Analytical Method measures does not calculate the intersection when there are parallel paths. Instead it calculates the union, which is not correct.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: The analytes are correctly calculated.

# 1091793: Fields: Target Reference Data Type of a Dynamic Choice with target table ``Reference Data" can be changed

Description: When you have a Dynamic Choice Field with target table Reference Data, it is possible to change the Reference Data Type after creation of the field.

Affected versions: 6.9.14 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Target reference data type of a dynamic choice custom field with target table "Reference data" cannot be changed after field creation.

# 1091645: SLIMS API: ConvertRecordService: rslt\_value is not working with tests of type choice with multiple values

Description: SLIMS API: ConvertRecordService: rslt\_value is not working with tests of type choice with multiple values

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed Fix: It works

# 1091641: ConvertRecordService: rslt\_value not working for tests of type quantity and comparator quantity

Description: When using the convertrecordservice for tests that are of data type quantity or comparator quantity, the conversion fails.

Affected versions: 7.1.0

Fix versions: Status: Closed Fix: Plugin works.

# 1091025: Macro UI: ``Show feedback" should turn to ``Hide feedback" when feedback is open

Description: The button on macro to show the logs called "Show feedback" is not adapting when feedback is

open to "Hide feedback"

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: The text is automatically updated to "Show" or "Hide" depending on the state of the feedback window

### 1091023: Macro UI: red color of progress bar switching on hovering

Description: When a macro fails with an error the progress bar turn red but the color is reset to blue after hovering progress bar.

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: It does switch color anymore

## 1090299: Installation manual: Content overlap in the SLIMS Kit initialization

Description: The "SLIMS Kit initialization" section of the installation manual contains unwanted data from the "Obtaining SLIMS properties" section, causing display of a table with overlapping cells.

Affected versions: 6.9.14

Fix versions: 6.9.15

Status: Closed

Fix: No more overlap in manual.

#### 1089752: Worklists: Cannot fill in first result in a woklist

Description: It's not possible anymore to fill in the result of the first value of a worklist.

Affected versions: 6.9.14 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Result values in worklist can be changed

### 1089461: Excel: Importing a field which you cannot update gives unclear error

Description: When trying to import an excel file to update a field which your role is not allowed too update, you get an unclear error " "errorFieldUpdateNotAllowed": Update of field "{0}" is not allowed." instead of the name of the field that cannot be updated.

Affected versions: 6.9.12 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: The error message now correctly shows the field causing the error.

# 1088688: Plugins: the configuration for newly created plugin sets sometimes does not populate

*Description*: Plugins: the configuration for newly created plugin sets sometimes does not populate. This is the case when the initial configuration is empty.

Affected versions: 6.9.10 Fix versions: 6.9.16, 7.1.1

Status: Closed

Fix: The plugin default configuration now populates when adding the plugin (in case no initial config). Additionally, when updating the plugin, the current configuration (which may deviate from default config) is being kept.

### 1088387: Fields: Warning during field creation

Description: During field creation, a "Criterions for field seed are not supported" warning message is displayed

Affected versions: 6.9.12 Fix versions: 6.9.16. 7.1.1

Status: Closed

Fix: No warning is displayed.

## 1087986: SLIMS Share: Optional dependencies window can contain duplicate entries

Description: SLIMS Share: Optional dependencies window can contain duplicate entries

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: Duplicated entries are no longer possible.

## 1086860: Content: Container type dropdown is hidden when editing multiple contents

Description: It is not possible to select a container type when editing multiple contents at once, either with the edit content action or within an edit content macro step. The container type dropdown does not appear and you cannot select a new value.

Affected versions: 6.9.13.1 Fix versions: 6.9.21, 7.2.0

Status: Closed

Fix: Fixed for macros and multi-edit actions.

# 1086719: ELN: Re-Opening ELN steps are not allowed if an Expired Reagent was Previously Used in the Step

Description: When an ELN step has an expired reagent previously linked to it, then re-opening the step or editing the step is not possible when the "allow linking of expired reagents" is turned off.

Affected versions: 6.8.22, 6.9.13.1

Fix versions: 6.9.16, 7.1.1

Status: Closed

Fix: It is possible to reopen a step containing an expired reagent It is not possible to close this step again (the

expiration policy still runs)

### 1084590: Password change and license expiration pop-ups conflict

*Description*: When a warning message about SLIMS license about to expire appears at the same time the change password is displayed to the user, the license warning pop-up appears in front of the password change one, but it is impossible to close it, making password change impossible

Affected versions: 6.9.6

Fix versions: 6.9.15. 7.1.1

Status: Closed

Fix: Warning popup can be closed, allowing password change.

Temporary fix: Move the password change window so that it no longer covers the OK button on the license popup (Despite being in front, the license window is considered as being behind the password one, and click on the OK button are ignored when popups overlap)

# 1083527: Portal: horizontal scroll bar is present in the Add/Edit/View sample window

Description: Portal: horizontal scroll bar is present in the Add/Edit/View sample window

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed Fix: Horizontal scroll bar is no longer present.

# 1083352: ELN: Block with no content inside collapse unexpectly when toggling views

Description: When switching view in ELN, empty blocks mays collapse unexpectely

Affected versions: 6.9.10

Fix versions: 7.2.0 Status: Closed

Fix: Empty blocks do not collapse when switching views.

### 1083340: Users: After saving, it shows "There are unsaved changes"

Description: After changes in an account in User module, it always shows "There are unsaved changes" despite changes being saved successfully

Affected versions: 6.9.10

Fix versions: Status: Closed

# 1082728: Contents: Not possible to derive sample on conditional required field

Description: When a required field is conditionally based on another checkbox field, it is not possible to use the derive action.

Affected versions: 6.9.13.1 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Derive action is now possible

### 1082408: Macros: Create macros are not present in the default protocol runs

Description: Macros: Create macros are not present in the default protocol runs

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: Macros: Create macros are now present in the default protocol runs

#### 1082374: Attachments: The column ``File" of an attachment grid displays outside its border

Description: Attachments: The column "File" of an attachment grid displays outside its border

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: The column "File" of an attachment grid is now displayed correctly.

#### 1082246: Reports: Unit incorrectly displayed in Jasper report

Description: When generating a report (Jasper) in SLIMS the unit is displayed as g/l instead of ?g/l when the μ

is used for? the symbol

Affected versions: 6.9.13.1 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Unit is now displayed in ?I

Temporary fix: Replace μ by μ when the? is supposed to appear with .replaceAll("μ","μ") command. As for instance: "Volume" +  $(Fvolume - amount! = null?F\{volume-amount\} + "" + $F\{volume-unit\}.replaceAll("\mu","\mu",\mu"):"N/A")$ 

#### 1080692: Simplified ELN: Generate protocol run link in workflow redirects to ELN

Description: Simplified ELN: Generate protocol run link in workflow redirects to ELN

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: It now brings up the correct workflow protocol run

### 1080483: Contents: Whitespace in Content tabs

Description: When removing the Detail tab from a content, there is annoying whitespace in the other tabs after refreshing SLIMS

Affected versions: 6.9.13.1 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: There no more whitespace in the other tabs

## 1079862: Location detail: fill rest is too white, need some background color

Description: When a well is filled in with a sample and the state is rest the current white background make it hard to visually identify that it is filled (can even be impossible if the value displayed is empty), therefore we would need to lightly color the background to be able to better distinguish empty wells to fill ones

Affected versions: 7.1.0

Fix versions: 7.2.0 Status: Closed

Fix: Filled in wells are now colored with a pale luminous blue.

#### 1079337: Labels : 2D barcode parameters do not adjust size as expected

Description: In the barcode element of type "2D barcode data matrix", the parameters "height" and "ratio" have no effect on the printed size.

Affected versions: 6.8.9

Fix versions: 7.2.0 Status: Ready for Dev

Temporary fix: The "density" parameter does change the size, but has no units so it is not clear what size it will

be

### 1078721: Upgrade: Wipes out all data in the installation folder

Description: When SLIMS repo is located inside SLIMS installation folder, it get wipped out during a 7.x upgrade

Affected versions: 7.0.4

Fix versions: 7.1.0 Status: Closed

Fix: The user created files and folders are not deleted by the upgrade

### 1078573: Performance: Link popup performance

Description: Link popup is slow when there is a lot of content and some filtering

Affected versions: 6.9.13

Fix versions: 7.2.0 Status: Ready for Dev

### 1078518: Location details: plate visualization color scheme is not good

Description: Location details: plate visualization color scheme is not good

Affected versions: 7.1.0

Fix versions: 7.2.0

Status: Closed

Fix: Location details: plate visualization color scheme has been improved

## 1078181: Summary tables have blank grey icon instead of Active indicator

Description: Summary tables have blank grey icon instead of Active indicator

Affected versions: 7.1.0

Fix versions: 7.1.1 Status: Closed

Fix: The icon is now correct

#### 1078019: Upgrade: WarFileName does not work

Description: Specifying a warFileName in the properties before building a SLIMS kit does not work, and a "file

not specified" error appears in the logs

Affected versions: 6.9.13.1

Fix versions: 6.9.15 Status: Closed

Fix: Specifying war file names is now working.

### 1077081: Results: Import fails when Result data type is dynamic choice

Description: When a result is set to dynamic choice, the basic excel import/export says that the result is not

unique.

Affected versions: 6.9.9 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Import does not fail anymore.

### 1076786: Groovy: No FetchRequest in Schedule Jobs

Description: FetchRequest fetchRequest = daoHelper.getFetchRequest() works in a value expression in a field but does not work in a value expression in a schedule job.

Affected versions: 6.8.21

Fix versions: 7.1.1 Status: Closed

Fix: FetchRequest can now be used in Schedule jobs.

Temporary fix: Use fetchRequest = daoHelper.getFetchRequest() instead of FetchRequest fetchRequest = dao-

Helper.getFetchRequest() in the groovy

## 1076227: QC Graph card does not correctly display Japanese characters in title.

Description: QC Graph card does not correctly display Japanese characters in title.

Affected versions: 6.9.13 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: QC Graph card now correctly displays Japanese characters in title.

#### 1075876: Orders: Cannot see what content is in an order

Description: In some conditions when selecting some orders in order management, a "java.util.AbstractList\$RandomAccess\$ error message is displayed.

Affected versions: 6.9.13

Fix versions: 6.9.13.1, 6.9.14, 7.0.4, 7.1.0

Status: Closed

Fix: The error about the RandomAccessSubList does not occur anymore

#### 1075732: ELN Note block: error appears constantly when typing

Description: ELN Note block: error appears constantly when typing

Affected versions: 6.9.12, 7.1.0

Fix versions: 6.9.13.1, 6.9.14, 7.0.4, 7.1.0

Status: Closed

Fix: The error no longer appears

### 1075649: Fields: Value expression is always evaluated upon creation

Description: When creating a content, value expression are always evaluated upon creation, even when set to "before creation"

Affected versions: 7.0.2

Fix versions: 7.1.0 Status: Closed

Fix: Value expression is evaluated before creation, when showing the popup windows for content creation.

## 1075094: Attachment: ``Invalid JSON was detected" when uploading an attachment

Description: An error dialog pops up saying "Invalid JSON was detected. Please contact Agilent support" appear when trying to add a new attachment in the attachments module.

Affected versions: 6.9.13

Fix versions: 6.9.13.1, 6.9.14, 7.0.4, 7.1.0

Status: Closed

Fix: No more error dialog is displayed.

# 1074386: Macro: Empty error message displayed when macro fails due to location required

Description: When a macro that requires a location is run with no location provided, and empty error message is displayed.

Affected versions: 6.9.12

Fix versions: 7.1.0 Status: Closed

Fix: A error message is displayed

### 1074287: ELN: Open ELN Link does not display ELN record

Description: When following a SLIMS ELN link, the ELN module opens but the ELN record is only displayed for a second before being replaced by the display of the project details.

Affected versions: 6.9.11 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The focus stays on the opened ELN record, and shows its details.

### 1074114: Macro: SLIMS GATE flow in macro does not refresh anything

Description: Macro: SLIMS GATE flow in macro does not refresh anything

Affected versions: 6.9.8 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: The macro step is now refreshed after completion on the flow

## 1074109: Reports: ``CoA Cannabis Report Template" works only on orders with one content

Description: It is not possible to generate a CoA Cannabis Report when a order contains more than one content

Affected versions: 6.9.8

Fix versions: Status: Closed

#### 1073449: Performance: Orders: checkCanHaveFulfillments

Description: When switch from one order to the other in order management there is always a fetch "canHave-

Fulfillments"

Affected versions: 6.9.8

Fix versions: 7.2.0 Status: Closed

Fix: There is no "canHaveFulfillments" fetch anymore.

## 1073408: Administration manual: Grouping of flat field needs clarification

Description: Administration manual mentions that flat fields cannot be selected in the "group by" option in grid templates, but does not mention that grouping in views is supported.

Affected versions: 6.9.8 Fix versions: 6.9.18, 7.1.3

Status: Closed

Fix: Manual was updated

#### 1073407: Label printing: issue with label template with an error

Description: Printer jobs based on label templates that contain an error keep getting processed, causing a busy SLIMS server and a lot of logging

Affected versions: 6.9.8 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Printer jobs with an error go to status 'Error' and are no longer processed

## 1073406: Performance: Linking content in output grid: Fetches the server 5 times

Description: When linking content in output grid javascript console show a lot of fetches

Affected versions: 6.9.8

Fix versions: 7.2.0 Status: Closed

Fix: Only one fetch is performed

# 1073405: Performance: Forms: Recalculate changes happens on selecting records

Description: Performance: Forms: Recalculate changes happens on selecting records

Affected versions: 6.9.8

Fix versions: Status: Closed

## 1073032: ELN: In link content block, the pop up loading data and Linking content is slow

Description: When there is a lot of content records (several thousands) linking content through a link content

block can be very long,

Affected versions: 6.9.10 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: ChangelogMaster#inheritSecurity is now only called in case record group or user is changed in the update. So the update due to linking the content in the ELN link content block will not call ChangelogMaster#inheritSecurity anymore which was the cause of the slowness.

### 1072873: Workflow: Link Content Block unable to unlink contents in the queue

Description: In a simplified workflow protocol, it is impossible to unlink a content from a run when it has been linked from the link content block

Affected versions: 6.9.8 Fix versions: 6.9.14

Status: Closed

Fix: It is now possible to requeue from a link content block in workflows, unlinking is not possible

### 1072382: Attachments: It is not possible to drop attachments into a note

Description: Attachments: It is not possible to drop attachments into a note

Affected versions: 6.9.13 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Attachments: It is now possible to drop attachments into a note

### 1072162: Workflow: An NGS requestable can be created with no target

*Description*: When requestable workflow graph goes through NGS protocols, a target is mandatory. But this rule can be bypassed by creating a requestable not going through a NGS protocol and then editing the workflow graph.

Affected versions: 6.9.6, 6.9.9

Fix versions: 7.1.0

Status: Closed

Fix: An error message is shown when trying to enable an NGS Workflow Path on a Requestable that has Target

None.

#### 1071802: Fields: Attachment fields are comparable

Description: When creating a filter, the field show too many operators for attachments.

Affected versions: 7.2.0

Fix versions: 7.2.0 Status: Closed

Fix: The fields support the following operators: (Not) Equals, Is (note) one of, Is (not) null.

### 1071225: NGS: Mix used in other mix can give an unclear error message in an NGS run

Description: When using a mix into another mix in a NGS execution run, a cryptic "duplicate key" error message is shown when trying to run a NGS execution run. Error message is expected, but its content is not user friendly.

Affected versions: 6.9.6 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: No error message appears.

### 1070982: Rich Text datatype occasionally displays a ``truncated data" error message

Description: In some conditions the rich text datatype shows an error message about data being truncated in the change log entry table

Affected versions: 6.9.11 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The truncated error message no longer appears.

## 1070616: Locations: Unable to add sublocation if you are moving a lot of locations

Description: When a moving location action is in progress, it is not possible to create sublocations.

Affected versions: 6.9.6

Fix versions: 7.2.0 Status: Ready for Dev

## 1070160: Views: Slow views with role restriction on a lot of content types and statuses

Description: Default view is long to load (about 20 seconds) when user role has restrictions on lot of content

type and content status.

Affected versions: 6.9.12 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Default view is fast

## 1070245: Orders: cannot create content within order when OrderContent has N/A Fields

Description: It is impossible to create content within an order (using the "+" button) when a field on OrderContent table has "can be N/A" set to true.

Affected versions: 6.9.9 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Pop-up appears to create new content.

### 1069928: Results: History is wrong and filler is being updated

Description: It is possible to update a result, changing status and filler, when a filler which is not the current

logged user is definded.

Affected versions: 6.8.11 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The result is still in status pending and filler does not change.

## 1069287: Fields: Error when creating reference data record with custom field of datatype dynamic choice

Description: A unexpected "localhost:8080 says" pop-up appears when creating a reference data record and filling custom field of datatype dynamic choice.

Affected versions: 6.9.12

Fix versions: Status: Closed

Temporary fix: If the record is created and the field is filled afterwards, the error does not appear.

# 1067026: Workflow: Aggregated method updates rslt\_value every time the rslt\_value of a single aggregating result is updated

Description: When using aggregated method in SLIMS to calculate i.e. mean, max, etc. for a repetition of results, it is observed that the rslt\_value of the aggregated method is updated every time when the rslt\_value of any if its aggregating method is updated.

Affected versions: 6.9.12 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Calculation occurs only once for multiple results

## 1066155: Content Types: category with role restrictions cannot be removed.

Description: When a category has role restrictions, it cannot be removed.

Affected versions: 6.9.10

Fix versions: 7.1.0 Status: Closed

Fix: Category with role restrictions can be removed

### 1065712: ELN: Small file preview for PDF

Description: File preview for PDF attachment in ELN is very small

Affected versions: 6.9.10

Fix versions: 7.2.0 Status: Closed

Fix: File preview is now of a standard size.

# 1065487: Localization: Name not displayed in Japanese in the Attachment tab of Report Template

Description: In the report template module, when using Japanese characters in Name field of an attachment, they are not correctly displayed (replaced by question marks) in the grid.

Affected versions: 6.9.10

Fix versions: Status: Closed

## 1065417: Store: Impossible to download from SLIMS store because of time out

Description: In some conditions transport error (Http code 502) occurs after 1 minute when trying to install plugins from the store.

Affected versions: 6.9.12

Fix versions: 7.1.0
Status: Closed

Fix: The process is now async

# 1065247: QC Order: Specifications to be checked can be changed after scheduling

Description: After scheduling a QC order, the "specifications to be checked" field can still be edited. By removing the specs and reading them, the newest version will be linked, while the actual result evaluations happen at the version at the moment it was scheduled.

Affected versions: 6.9.8 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Specifications to be checked cannot be changed after order scheduling.

### 1064740: Installation Manual: SLIMS kit initialization without slimsgate

Description: The SLIMS Kit initialization section of the manual does not cover installation for customers without SLIMS GATE base.

Affected versions: 6.9.12

Fix versions: Status: Closed

## 1064524: Worklists: Predefined QC rows have no content type and cannot be removed

Description: When a worklist template has predefined rows, they cannot be removed and are shown completely blank.

Affected versions: 6.9.12 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: All values are filled in correctly and the row can be removed

## 1064617: ELN: Result Block can get stuck and keep loading after a block refresh

Description: In ELN result block, after entering a value and performing a block refresh, the block content can remain in "loading data" state.

Affected versions: 6.9.10 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: The block is no longer stuck after refresh,

#### 1063552: History: loading history for certain modules can time out

Description: History: loading history for certain modules can time out

Affected versions: 6.9.10 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Loading history no longer times out

#### 1063102: Link Content: Empty changes are saved endlessly

Description: When inline editing a content in a link content grid in a default or simplified protocol the changes, if empty, endlessly save.

Affected versions: 6.9.12 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: - no message is shown. - back and next buttons are enabled.

# 1062468: Simplified Protocols: Empty grid templates sometimes don't populate until exiting and re-entering run

Description: Grid templates starting from Content filtered to "Context: linked in current protocol run" which are empty on step start remain empty after contents are linked to the run, even after "small refreshes" on the grid template block.

If you alter the filters so that there is at least one content in the block when the step starts, and then link additional content to the run, "small refreshes" on the block will show these new rows. It is only if the grid template block is displaying no rows when you enter the run.

Affected versions: 6.9.7

Fix versions: 6.9.14. 7.1.0

Status: Closed

Fix: After linking content in the reagent block, upon refresh of the grid template, the linked content now correctly appears in the grid template block.

Temporary fix: Exit the run, then re-enter it, the block will show the correct rows, and behave normally on refresh.

#### 1062018: Workflow queue not reflecting accurate content count

Description: When contents are in a workflow queue, the number next to the queue in the workflow graph does not accurately reflect the number of contents in the grid. If a protocol run is created, the number of contents in the queue on the graph gets decremented, but the content stays in the grid on the right and shows the total count of contents, including the ones that are in a protocol run.

Affected versions: 6.9.7, 6.9.8 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: The displayed number is now correct.

## 1061023: Plugin: ConvertRecordService has result value not internalized if rslt fk test is not a PK

Description: In plugin, when using ConvertRecordService to create / update a result, with rslt\_fk\_test set to test name (and not the test PK) and rslt\_value set to any value, the rslt\_fk\_test is correctly converted to the PK of the test while the rslt\_value is not taken into account and is not in the output map.

Affected versions: 6.9.12 Fix versions: 6.9.14

Status: Closed

Fix: rslt\_fk\_test is internalized correctly, the name is replaced by the PK.

### 1060421: R: SLIMS generates CSV files not in UTF-8 format

Description: When SLIMS generates a CSV file to be used in an R script, the file is not in UTF-8 format. This leads to problems when trying to work with the ?C symbol in R (among others)

Affected versions: 6.9.12, 7.0.1 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The CSV file is in UTF-8.

### 1059100: Paged Simplified protocols: Output is not correctly set on queue

Description: Paged Simplified protocols: Output is not correctly set on queue

Affected versions: 7.0.0

Fix versions: 7.0.4 Status: Closed

Fix: Output is correctly set in queue.

## 1058693: Protocols: Link/unlink locations when role has creation / remove level nothing

Description: Unlinking a content from a link content protocol is allowed when user role's removal right is set to 'nothing' but unlinking a location in a link location step is not allowed

Linking a content from a link content protocol is allowed when user role's creation right is set to 'nothing' but linking a location in a link location step is not allowed

Affected versions: 6.9.7

Fix versions: Status: Closed

#### 1057864: Scheduled jobs: no fluent groovy possible

Description: When trying to fetch records in a Scheduled job using the "global" property, it outputs an error (groovy.lang.MissingPropertyException: No such property: global for class)

Affected versions: 6.9.9 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: global property works.

## 1057499: SLIMS-R: locale and charset should have reasonable default values

Description: SLIMS-R - locale and charset should have reasonable default values

Affected versions: 6.9.12 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Default Java locale and charset are English and UTF-8

### 1057385: Orders: Change error message when unlinking content

Description: If an ordercontent has a scheduled request, you cannot unlink the content record. A unrelated error message ("error code -150") appears instead of the actual reason.

Affected versions: 6.9.8

Fix versions: 7.1.1 Status: Closed

Fix: Error message is correctly adjusted.

### 1057290: QC Module: "New" button on right section of QC by Template

Description: The create QC template button ("New" button on the right section) should not be visible

Affected versions: 6.9.8

Fix versions: Status: Closed

### 1057278: QC Module: "New" button on left section of QC by Template

Description: In the left section of the QC by Template, the "new" button has no effect.

Affected versions: 6.9.8 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: New button is visible

### 1056890: Simplified: ``Can execute slimsgate flow" is not visible

Description: The "Can execute slimsgate flow" is not visible in the simplified protocol settings.

Affected versions: 7.0.0

Fix versions: 7.2.0 Status: Closed

Fix: "Can execute slimsgate flow" is visible

### 1056640: QC Module: QC by Card: Plot Not Properly Displayed

Description: QC by card sometimes displays correctly, sometimes it does not show up (even after refresh entire

SLIMS)

Affected versions: 6.9.8 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Plot only appears for QC cards with an associated report template

# 1056174: Content: New content types that are not instruments have null for isInstrumentType in database

Description: When creating a new content type, the isInstrumentType field is set to null instead of 0 when not touched. It does work for categories and isLocation as expected.

Affected versions: 7.0.2

Fix versions: 7.0.4

Status: Closed

Fix: All of them have 0 for isLocation and isInstrumentType in the database

#### 1056146: Macro: Lots of time spent fetching macro groovies

Description: When running a macro on a instance with lots of fields, a lot of time is spent fetching and refetching

the groovies for this macro

Affected versions: 6.9.11 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Caching is used to speed up groovies fetch

#### 1055884: Groovy: Sequences.next returns null for label templates

Description: Using sequences.next with label templates returns a null value and log the following error:

Error occurred in executing groovy label template DWP BC Labels java.lang.NullPointerException: Cannot invoke method next() on null object at org.codehaus.groovy.runtime.NullObject.invokeMethod(NullObject.java:91)

Affected versions: 6.8.17, 6.9.8

Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: It does not return null.

## 1055923: Content: Creating record which is not applicable to your current filter in view gives issues

Description: If you have specific filter in your view, the grid will try to find your newly created record and remove

the filters to do this.

Affected versions: 6.9.9 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: The default view is selected but only the newly created records show

# 1055922: Content: View with frozen columns and filter on location is null gives issues

Description: When choosing the filter "location is null", the view popup window is sometimes not closed. After pressing a few times on the apply temporarily button, the grid tries to load but fails

Affected versions: 6.9.9 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Grid is correctly filtered on location is null

# 1055920: Fields: Console logging for value expressions don't appear after logging configuration change

Description: Console logging for value expressions stops working after tomcat logging settings are changed (update of log4j2.xml).

Affected versions: 6.9.9
Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Logging appears in the console window

## 1055918: Content: Performance issue when updating a record having lots of derivations

Description: Saving a content with a large derivation tree is slow

Affected versions: 6.9.9 Fix versions: 6.9.13

Status: Closed

Fix: In case there are no changes, there now is no propagation to derivations.

#### 1055916: Layouts: not possible to change layout as readonly role

Description: It's not possible for a read only role user to change his layout. There is also no way to assign a layout to a user as an admin. You can only use "enforce" to give all users of that role the same layout.

Affected versions: 6.9.9 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Readonly user can switch layouts

# 1054920: Localization: Japanese translation is missing in Add Sequencing settings dialog

Description: There are untranslated strings in Add Sequencing settings dialog

Affected versions: 6.9.9

Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: All strings in the Add sequencing settings dialog are properly translate in Japanese.

### 1054705: Studies: Exported dynamic choice fields have empty values

Description: When exporting all Studies to Excel, the values of some fields are missing.

Affected versions: 6.9.9 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Column with a display value are correctly exported.

Temporary fix: Lowering the amount of exported studies makes it work.

## 1054500: Localization: Japanese translation is truncated in progress dialog

Description: Button ?????????? (run in background) of In Progress dialog for file attachment progress is trun-

cated.

Affected versions: 6.9.9
Fix versions: 6.9.13
Status: Closed

Fix: Button is correctly displayed

### 1054196: Results: Display issue in "Add a new result"

Description: When creating a new result, inputs fields are not correctly aligned, and the right side of the Value field is located much more to the left then the on from Test and Comments fields

Affected versions: 7.0.2

Fix versions: 7.1.0 Status: Closed

Fix: rslt\_value field is now aligned with other fields

### 1054125: Plugins: Log does not scroll horizontally

Description: When a message shown in the Plugins module, in the Log tab, is a long sentence is not possible to read it as the horizontal scroll is disabled.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

Fix: Both, vertical and horizontal scrolling works

## 1054080: Macro: "create location" is not showing in selection menu of content module

Description: When a macro is used for creating location and then updating selected content to move them in the newly created location, it only appears in the "create" menu and not in the "selection menu", making impossible to run it with a selection.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

Fix: Macro shows in selection menu

## 1053658: Groovy: Result of daoHelper.fetch() cannot be used in email() parameters

Description: It is not possible to use the result daoHelper.fetch() in the parameters of the email() method because it is kept as "MapWithRetrieve" instead of "Map", causing a NotSerializableException.

Affected versions: 6.9.6

Fix versions: 6.9.14. 7.1.0

Status: Closed

Fix: It is now possible to send a mail with some fetched entities in a map included.

#### 1053655: Slimsgate: timeout message is unclear

Description: The message displayed when a plugin execution exceeds timeout is unclear, users don't know if

the plugin is still running or not.

Affected versions: 6.9.10

Fix versions: 7.1.0 Status: Closed

Fix: Message says to check plugin completion manually in slimsgate executions list

## 1053612: Workflow: Slimsgate flow execution button appears in the wrong state

Description: In ELN, while selecting empty well in location block, the button to execute the Slimsgate flow is in disabled state.

Affected versions: 7.1.0

Fix versions: 7.1.0 Status: Closed

Fix: In ELN, while selecting empty well in location block, the button to execute the slimsgate flow is in enable

state,

# 1053257: SLIMS Share: Error when importing cannabis\_complete\_workflow package

Description: An ErrorUpdateAmountField exception is raised when trying to import the cannabis\_complete\_workflow

package

Affected versions: 6.9-Store Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: Importing the cannabis\_complete\_workflow package now works.

## 1052988: Slims Share: impossible to export when the file is using Japanese characters

Description: It is impossible to export a package when the file name contains Japanese characters

Affected versions: 6.9.9 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Can now correctly download a slims share package with japanese characters filename.

#### 1052820: Plugin: Page status cannot be changed as desired.

Description: When setting a page status, it is not possible to use the ExperimentRunStepMeta.STATUS field to set the page status, ExperimentRunStepMeta.FK\_STATUS has to be used instead.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

 $\textit{Fix}: \ \ \text{The page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{in the page now finished without requiring finishPage.put} (\text{ExperimentRunStepMeta.FK\_STATUS}, \ 54); \ \text{In the page now finished without requiring fi$ 

plugin process.

# 1052567: Workflow management: Copying existing protocol overwrites manual unique id

Description: When copying an existing protocol, a manually provided unique id is not taken into account.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

Fix: Copying a protocol in the workflow management module works (the supplied Unique ID is used), versioning afterwards also gives the correct Unique ID Copying a protocol in the protocol module works (the supplied Unique ID is used), versioning afterwards also gives the correct Unique ID

### 1052517: Localization: Workflow graph buttons are truncated in Japanese

Description: In Japanese, in the workflow management module, display buttons on the left have their text truncated

Affected versions: 6.9.9

Fix versions: 6.9.13

Status: Closed

Fix: Button text in Japanese now fits button size

# 1052348: Content: New content form does not load fields if you have a lot of fields restricted by category

Description: When there are more fields restricted on category than on content type, the "new content" form doesn't load the fields after selecting the content type.

Affected versions: 6.9.5 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: The expected fields are now shown.

### 1051744: Adding or modifying lots of results is slow

Description: Adding or modifying lots of results is slow

Affected versions: 6.9.8 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Adding or modifying lots of results is now faster

# 1051743: Performance: On cloud instances, import runs slowly because of logging

Description: When SLIMS is generating a log of logging (due to some other SLIMS activity), the import of results is much slower than usually.

Affected versions: 6.9.8

Fix versions: 6.9.14. 7.1.0

Status: Closed

Fix: Logging does not have impact on performance anymore

# 1051742: Order Content: Shows double protocol run in Workflow Chain of Custody

Description: In Order Content, Workflow Chain of Custody, some of the protocol run appear duplicated.

Affected versions: 6.9.8

Fix versions: Status: Closed

### 1051648: Groovy: Code advice suggest deprecated method

Description: The advice for NoActiveUserFoundException suggest to use the deprecated method ActiveUser.set() to set a user.

Affected versions: 7.0.0

Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Correct ActiveUser.runAsActiveUser(...) appears in stacktrace.

# 1050338: Orders: Form loading gets slower when navigating thought order types

Description: When there is a lot of custom fields on order, navigating thought order types gradually makes the loading of the form slower.

Affected versions: 6.9.8 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Form is no more slow

### 1049830: InterActiveImportService: Not possible to add ``Irrelevant" date

Description: When a imported file contains the "Irrelevant" entry, InteractiveImportService and is failing because the date "Irrelevant cannot be parsed" while it should be ignored.

Affected versions: 6.9.10 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Date with value Irrelevant is ignored

### 1049209: R report: Very slow generation of csv

Description: The csv generation of an R template, goes extremely slow on Results.

Affected versions: 6.9.8 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: CSV export is much faster

# 1048818: Vaadin: all content types are displayed even when some types have ``show in portal" checkbox unchecked

Description: 'Show in portal' option has no effect on field display in Vaadin portal.

Affected versions: 6.9.5

Fix versions: Status: Closed

## 1048363: Quantity field displays scientific notation even when option is turned off

Description: When the scientific notation is turned of in the fields module, any number with more than 6 zeros such as 0.0000009 will be scientific notation like 900E-9 but if 0.1234567 it will not be in scientific notation.

Affected versions: 6.9.8

Fix versions: 7.2.0 Status: Ready for Dev

### 1048217: Content: Attachment module blanks out after upload

Description: After adding an attachment to a Content in the Content module, switching to the Attachments module does not show a grid.

Affected versions: 7.0.1

Fix versions: 7.1.0 Status: Closed

Fix: Attachments module contains a grid with the uploaded attachments

#### 1048098: SLIMS Store: unfiltered view does not show all items

Description: When opening the store module in slims, not all available packages are show even though the view is unfiltered.

Affected versions: 7.0.1

Fix versions: 7.2.0 Status: Closed

Fix: The unfiltered view now loads all the packages in a paged way. When scrolling, everything is loaded and displayed.

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### 1047585: Fields: Date field value has a limit to the year 2039

Description: SLIMS does not allow a date larger than 2039.

Affected versions: 6.9.8

Fix versions: 7.1.0 Status: Closed

Fix: Date after 2039 can be used

### 1047563: QC template: analyte visible in worklist

Description: When creating a new QC template, after selecting a test which requires an Analyte, the Analyte field is displayed. Then, changing the source from default to worklist hides the test field but the Analyte field remains displayed.

Affected versions: 6.9.8

Fix versions: 7.1.1 Status: Closed

Fix: Analyte no more visible when source of QX template is a Worklist.

## 1047057: Content: Unable to copy paste value from read only field which can be NA

Description: Content of a field which can be NA cannot be copied when the field is read only or when the user role does not have the "Can update content using default actions" feature enabled.

Affected versions: 6.9.8

Fix versions: 7.1.0 Status: Closed

Fix: The value of the field can now be selected in case field is read only or functionality "Can update content using default actions" is disabled.

## 1045920: Analytical workflow: If a previous request for a test was cancelled, subsequent requests using the same test fail to create results

Description: After sending the samples to the workflow with one request for 2 tests, and then cancelling the request. When adding a similar request again (for the same test and another), there seems to be no queue element for the second requested test.

Affected versions: 6.9.10 Fix versions: 6.9.22.7.2.0

Status: In Dev

### 1045851: Attachment: Adding certain images to a field causes an error

Description: For some attachments, a warning popup "Server returned FAILURE with no error message performing operation custom" "is shown because the image cannot be previewed. A NoSuchElementException appears in the logs.

Affected versions: 6.7.5 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Images can successfully be uploaded and attached

### 1045047: Sign-off: Authentication ``window" does not go away

Description: When closing a run step and the sign off authentication window opens with an external authentication log in window. After closing the ?authentication is complete? window and returning to slims, this authentication box is still there.

Affected versions: 6.8.16

Fix versions: 6.8.22, 6.9.13, 7.0.4

Status: Closed

Fix: The authentication box is no longer there.

#### 1044423: ELN: tag input box overlaps breadcrumbs

Description: When having a long breadcrumb tag, input box does not align on the right but overlaps the bread-

crumbs.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

Fix: Input box does not overlap breadcrumbs.

#### 1044150: Workflow: Mix grid sub-view is not editable

Description: Workflow: Mix grid sub-view is not editable

Affected versions: 6.9.8 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: Grid Sub-View can be modified

# 1043646: Workflow: Rejected results are included when calculating aggregation method of results

Description: When using aggregation methods to calculate max, mean, etc. of a group of results in SLIMS, rejected results are taken into account for the calculation.

Affected versions: 6.9.4

Fix versions: 7.1.0 Status: Closed

Fix: The aggregation method calculation is on non-rejected result only

## 1043407: Python: Fetching a lot of records returns EmptyDisplayField error in some cases.

Description: Doing large fetches on records with multiple dynamic choice fields causes an EmptyDisplayField error to be thrown.

Affected versions: 6.9.7 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The records are now correctly shown.

#### 1043361: Excel import: Slow performance when importing a huge file

Description: When importing a large Excel file, it takes a long time to finish the import.

Affected versions: 6.9.9 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: Excel imports with big files are now faster.

## 1043333: Groovy: DataSourceCache contains wrong entries if formula field is defined in datasource file

Description: When using Fluent API, DataSourceCache contains wrong entries if formula field is defined in

datasource file

Affected versions: 6.9.0 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The FluentExperimentStepQueries correctly appears in the logs

#### 1043315: Fields: Value expression of datefield is triggered too soon

Description: When typing in a value in a date field, the value expression calculation can be triggered to soon when the user type in slowly. For instance, when typing 180, calculation may be triggered with 1 or 18

Affected versions: 6.9.6 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: The date and the quantity recalculate correctly.

### 1043151: Simplfied ELN: Print does not use the correct timezone

Description: When printing an experiment, times in the fields "Created on", "Last modified on" and "Completed on" are always displayed in UTC time zone

Affected versions: 6.9.7 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Timezone is correct when printing.

## 1042269: SLIMS Share: Duplicated Packageguids after major upgrade blocks slims share import

Description: Duplicated Packageguids after major upgrade blocks slims share import

Affected versions: 6.8.16

Fix versions: 7.2.0

Status: Waiting for Verification

## 1042216: ELN: When running Mix content macro from action block, some content is not included in the mix

*Description*: Some ingredients in a mix can be lost when performing macro to mix contents from an action block in the ELN. Derivation tree and History don't show all contents selected for the mix. This is caused by an incorrect behaviour of the selection. When macro is run from the drop down selection on top, no issue occurs.

Affected versions: 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: The selection of ingredients now works correctly and includes all selected ingredients in a mix.

#### 1041683: SLIMS Share: Installed packages tab freezes

Description: Clicking on the Installed packages tab doesn't do anything and it freezes. A Tomcat restart is needed to fix it.

Affected versions: 6.8.16
Fix versions: 6.8.22, 6.9.13

Status: Closed

Fix: The installed packages tab works as intended and no longer freezes

Temporary fix: Anything that will make the grid show all its elements (not scrollable). Browser: zoom out OS: use portrait mode (OS), use higher resolution

# 1041214: Order: Time fields are wrongly copied when using `Copy order group' or `copy order'

Description: Copying an order group by right clicking in order grid causes time field value to be copied with -1H than original value. Copying an order using a single step 'copy order' macro, causes time field value to be copied with +1H than original value.

Affected versions: 6.9.7 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Time fields are always correctly copied.

## 1040063: Content: Icon to clear/enable filter on a dynamic choice field does not change

Description: When creating a content, clicking on the option to clear the filter set on a value table does not change the icon.

Affected versions: 6.9.9

Fix versions: 7.1.0 Status: Closed

Fix: The icon correctly changes to indicate the filter is cleared

### 1039823: Upgrade: Upgrade script for 6.8 fails when the count of cnrd\_fk\_status fields is not zero

Description: The SLIMS 6.8 upgrade script fails with lots of exceptions (BeanCreationException, Liquibase-Exception, MigrationFailedException, DatabaseException, SQLIntegrityConstraintViolationException, ...) in the SLIMS logs when the count of cnrd\_fk\_status fields is not zero.

Affected versions: 6.8.18 Fix versions: 6.8.21, 6.9.12

Status: Closed

Fix: The upgrade script for 6.8 works in this case.

#### 1039768: REST API: Attachments are reachable without access rights

Description: Using the REST API it is possible to download documents to which the user should not have access due to access rights limitations.

Affected versions: 6.8.12

Fix versions: 6.8.21, 6.9.12, 7.0.3

Status: Closed

Fix: Only attachments where the user has access to can be downloaded, using the REST API

#### 1039481: Sequences: Cannot switch to database based sequences

Description: Enabling the -Dslims.usedatabasesequences=true option after using SLIMS without it does not work, the sequences are not created.

Affected versions: 7.0.0 Fix versions: 7.0.4 Status: Closed

Fix: Sequence are created and slims can start.

#### 1039264: Worklists: Issue with new worklist

Description: After adding/moving an order to the new worklist, the Order is not removed from the worklist selection. The Test columns are also not available when working in the worklist

Affected versions: 6.9.9
Fix versions: 6.9.12. 7.0.3

Status: Closed

Fix: The order is removed from the worklist selection, when added to the new worklist. The test columns are

now visible when working in the worklist.

#### 1038621: Workflow: Reopened pages stay read only.

Description: When reopening a finished page in a paged protocol, it is in read only mode.

Affected versions: 7.0.0

Fix versions: 7.0.3 Status: Closed

Fix: The page is properly displayed in progress.

# 1038232: Version button in protocols remains orange even after versioning the changes

Description: The version button for protocols in a workflow remains orange indicating changes exist, even after versioning the workflow/protocol.

Affected versions: 6.9.13.1 Fix versions: 6.9.17, 7.1.2

Status: Closed

Fix: Versioning button now correctly becomes grey after versioning the protocol.

#### 1037381: Content: Filtering on quantity fields returns no results.

Description: Quantity fields in content table cannot be filtered to only return fields with no value or value <1.

Affected versions: 6.9.8

Fix versions: 7.1.1 Status: Closed

Fix: Flat quantity fields are filterable on null

#### 1036157: Simplified ELN: Cannot fill instrument in page block

Description: Having a page block requiring an instrument, the instrument is not shown after filling it and refreshing SLIMS.

Affected versions: 7.0.0

Fix versions: 7.0.2 Status: Closed

Fix: The instrument is shown.

### 1035735: Tests: The value expression of a record that requires a signature cannot be triggered by a record that does not require a signature

Description: When a test which is not requiring a signature triggers a test which requires a signature, the second test is not triggered: it does not get updated and signature popup does not pop up.

Affected versions: 6.9.6 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Test is updated and electronic signature popup is shown

#### 1035411: Orders: It takes a long time to load Content in an Order

Description: The content grid in the Orders module is extremely slow (more than a minute) to load when it contains a lot (3000 for instance) entries

Affected versions: 6.9.8

Fix versions: 6.9.13

Status: Closed

Fix: It takes a few seconds to load the content grid

### 1035073: Login: History records are not always created for log in or log out events

Description: History login and logout events are sometimes missing: the automatic logout doesn't create the event, or an account stays logged in forever and does not have login events created.

Affected versions: 6.8.11 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Automatic logout creates event

# 1034174: Vaadin: Login on next day displays content module page instead of order portal.

Description: After logout and login (on the next day) the page display SLIMS content module page instead of order portal. No issue, when re-login on the same day

Affected versions: 6.9.8

Fix versions: Status: Closed

### 1034035: Results: Value expression sequence does not work as configured

Description: Value expression sequence does not work as configured on result record

Affected versions: 6.9.6 Fix versions: 6.9.15, 7.1.1

Status: Closed

Fix: Value expression sequence works as expected.

#### 1034153: Attachments: Total number of attachments display issue

Description: After attaching multiple files to a content, the display of total number of attachements is wrong both in the "Total rows" value of the attachment window (remain unchanged after new attachments) and in the "paper clip" button of the content detail (got updated with a wrong value)

Affected versions: 6.9.6

Fix versions: 7.1.2 Status: Closed

Fix: Total number displays correctly.

Temporary fix: Looks correct after a SLIMS refresh

# 1033977: REST API: Add hoc block can be added in case of Only allow predefined blocks is true

Description: In case of Only allow predefined blocks is true, ad hoc blocks can still be added via rest call.

Affected versions: 6.9.6

Fix versions: 7.1.0 Status: Closed

Fix: The http response contains an error message.

# 1033809: SLIMS Share: Cannot export container types with ``Additional location type"

Description: When trying to export container type records using SLIMS share, if the container type has restrictions on "Additional location types", then the container type cannot be exported successfully (a json file with 0 KB will be generated) and errors shows in slims.log.

Affected versions: 6.8.14

Fix versions: 6.9.12 Status: Closed

Fix: The export works as intended.

#### 1033643: Read-only user is able to create new analyte records

Description: Read-only user is able to create new analyte records.

Affected versions: 6.9.6

Fix versions: 7.1.0 Status: Closed

Fix: Read only user are not able to create new analytes

### 1032984: SLIMS Share: Unable to export macro having too many parameters

Description: Exporting a 'complex' macro (e.g. with > 40 content type restrictions) fails with the "The incoming request has too many parameters. The server supports a maximum of 2100 parameters. Reduce the number of parameters and resend the request." error. Only happens on MSSQL.

Affected versions: 6.9.5 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: This error no longer appears.

#### 1033082: Customer Order Portal: CSS stylesheet file is missing

Description: Missing plugin stylesheet may lead to un-user-friendly view on webpage. Logs show "PortalRenderer - Could not find a plugin stylesheet '/styles/styles.css" info message.

Affected versions: 6.9.8

Fix versions: 6.9.13

Status: Closed

Fix: Forms are now wider

#### 1033079: Customer Order Portal: Update Order button always gives an error

Description: Update order in portal is not possible, the "Could not update order:errorConcurrentChangeDetected" error is always raised.

Affected versions: 6.9.8 Fix versions: 6.9.13

Status: Closed

Fix: Updating an order is possible

### 1033077: Customer Order Portal: an error shows when adding Dynamic Choice Field into portal

Description: Customer Order Portal: an error shows when adding Dynamic Choice Field with multiple values

into the portal

Affected versions: 6.9.8

Fix versions: 6.9.13

Status: Closed

Fix: The error no longer appears

#### 1032738: Worklists: Move button is shown twice

Description: When selecting a record inside a worklist, the move button is shown twice.

Affected versions: 6.9.9 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: Move button is only shown once.

# 1032493: Simplified Protocols: Removing ``output" link content block causes request to dead-end

Description: When making a Link Content block on a protocol with type "output" and "Can be removed" checked, it's possible to remove the block and not be able to finish the run.

Affected versions: 6.9.9

Fix versions: 7.2.0 Status: Closed

Fix: The blocks are now filtered correctly based on the active flag.

#### 1032481: Dashboard: Graph widgets do not show up after upgrade

Description: Graph widgets are not displayed on the dashboard after upgrade to 6.9.8.

Affected versions: 6.9.8 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The graph widgets are displayed.

# 1031960: Excel import: Cannot create container types via excel import with default excel template in the container type module

*Description*: When trying to create container types in the container type module using excel template, the records are created as content types instead of container types.

Affected versions: 6.8.8

Fix versions: 7.1.0 Status: Closed

Fix: The uploaded container type record create a container type in the container type module

# 1031939: Categories: Option setter is not changed from ``Expiration" to ``Calibration expiration" date field when category can be an instrument

Description: When looking at categories set with "can be an instrument" option enables, then the label for setting whether the calibration expiration date field is category wide or per content type is shown as Expiration date field

Affected versions: 7.0.0

Fix versions: 7.0.3 Status: Closed

Fix: For both the default Instrument category and manually created categories with 'Can be used as an instrument' true, the label now correctly reads 'Calibration expiration date field'.

## 1031659: SLIMS Gate: input form not updating selections after progress is blocked by an exception

Description: When a slims gate involving a selection of multiple values is interrupted by a SlimsGateErrorException(), selection of new values for another run is ignored, and the flow is executed again with the initial selection.

Affected versions: 6.9.6

Fix versions: Status: Closed

#### 1031648: Workflow: Hide used content in mix protocol step throws an error

Description: Checking the box 'Hide used content' in a protocol run step of type mix throws an 'could not resolve property: corl\_fk\_from.cntn\_pk of: com.genohm.slims.common.model.ContentRelation' error.

Affected versions: 6.9.7, 6.9.9 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The error no longer appears.

#### 1031393: ELN: Result Block Views sorting does not work after refresh

Description: Sorting in the view of result block in ELN is not working as expected after refresh.

Affected versions: 6.9.6 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Sorting works after refresh.

### 1031134: Result: Filling in a result in a run step, does not update the status to Verified

Description: When filling a result in a experiment run step, in some conditions the status does not move to verified and stays in pending.

Affected versions: 6.8.11 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The status now moves to Verified when needed.

# 1030397: Excel import: Import of CSV files may show incorrect import succeeded messages

Description: In some conditions, CSV import are shown as successfully imported while they are not.

Affected versions: 6.8.8, 6.9.7

Fix versions: 7.1.0 Status: Closed

Fix: The import now fails when importing a blank csv.

### 1030304: Electronic signature and Plugins: Plugin cannot update a result requiring signature on modification

Description: A SLIMS Gate flow that updates a result in status 'Verified', requiring a signature on modification fails, and no signature popup is displayed.

Affected versions: 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: SLIMS Gate flows that requires e-signatures during a step that requires a file upload can now correctly be signed.

#### 1030101: QC: No filter is working

Description: In the QC module, adding a view is possible but no filter is working.

Affected versions: 6.9.9 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Filter value is set and the filter is applied

### 1029995: QC Template: Results for analyte group don't show up in QC Card

Description: When creating a Default Custom QC template for a test which requires an analyte, it is possible to select an analyte group in the drop down list, but then result for analytes part of this group won't show up in the QC.

Affected versions: 6.9.9 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: The result for analytes shows up on the QC card.

#### 1029489: Licenses: License is not returned after Tomcat shutdown

Description: When tomcat is shut down, the licence is not returned, causing the original server not being able to request a license when its db has been copied to another server.

Affected versions: 6.8.17

Fix versions: 6.8.21, 6.9.12, 7.0.3

Status: Closed

Fix: When tomcat is shut down, the server license is returned.

### 1028910: Report templates: draft generation count gets copied on new versions

Description: When a report template is versioned, the generation count of its draft is copied to the generation count of the new version.

Affected versions: 6.9.8 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The generation count is set to 0 after versioning

### 1028816: Triggers: SlimsFlowTriggerList can contain multiple identical entries

Description: When triggering a slims gate flow via a conditional value expression rule, the resulting slims-FlowTriggerList in the flow can contain identical entries more than once.

Affected versions: 6.9.7 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: slimsFlowTriggerList can no longer contain duplicate entries.

### 1028691: Fields: Checkbox custom field on result table cannot be checked once unchecked.

Description: In a simplified protocol, a result checkbox custom field does not allow to be set as checked once it has been set as unchecked.

Affected versions: 6.9.6

Fix versions: Status: Closed

# 1028457: Content types: unable to excel import content types to a specific category

Description: Importing content types in a category that is not default fails.

Affected versions: 6.8.2, 6.9.6 Fix versions: 6.9.13. 7.0.4

Status: Closed

Fix: Content type is imported in selected category

#### 1028059: Worfklow: Output Block does not output

Description: In a protocol having a link content block being the destination of a macro, running the macro on some content does not output the content in this link content block

Affected versions: 6.9.6

Fix versions: Status: Closed

## 1028124: File upload monitor plugin: rule evaluation on attachments only shows update operation not add

Description: When using the file upload monitor plugin in combination with a rule evaluations on attachments, only rules triggered by an update works, no the ones triggered by an add.

Affected versions: 6.9.8

Fix versions: Status: Closed

#### 1028111: ConvertRecordService: rslt\_value is not returned

Description: When using the convert record service in a plugin, the rslt\_value field is not returned to be used in the creation of a result.

Affected versions: 7.0.0

Fix versions: 7.1.0

Status: Closed

Fix: rslt\_value is correctly returned and can be used

### 1027760: Widgets: impossible to display graph widget when a column on a sub node is added

Description: Graph widgets with columns on sub nodes are not displayed.

Affected versions: 6.9.7

Fix versions: 7.2.0 Status: Closed

Fix: Graph widgets is displayed and values are shown properly when hovering the graph

### 1026939: Simplfied ELN: plugin with ``simplified" usage does not show in ``Link content" block

Description: There is no way to have a SLIMSGate flow showing on a link content block in a simplified protocol

in workflow.

Affected versions: 6.9.8 Fix versions: 6.9.13

Status: Closed

Fix: Flow appears in simplified workflow.

### 1026614: Electronic signature: No signature box for signature required on Content Status

Description: When a content status is set with "an electronic Signature is required to edit records with this status" option turned on, trying to edit a content with that status in the Orders module shows a pop up saying "signature required" but no signature box pops up.

Affected versions: 6.8.7

Fix versions: 6.8.21, 6.9.12, 7.0.3

Status: Closed

Fix: The signature box now appears

# 1025830: Plugins: Plugin set with vaadin plugin does not work and requires a file upon trying to save

Description: When importing a vaadin plugin via a plugin set, when trying to save afterwards it throws an error on the lack of file in the plugin.

Affected versions: 6.9.8 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: A plugin set including a Vaadin plugin can now be uploaded and edited (in the plugin configuration) afterwards.

#### 1024888: Instruments: Locations are lost after migration

Description: When migrating from 6.9 to 7.0, instrument location is lost.

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

*Fix*: Only positionful instruments lost their location during the migration. Instruments that were originally in a positionless location can still be found in the equivalent content-location.

# 1024220: Macros: In rare cases, the Create content Macro cannot be executed if a location is specified

Description: This is the case when cntn\_fk\_location has a value expression

Affected versions: 7.0.0

Fix versions: 7.0.2 Status: Closed

Fix: The macro can be executed

### 1024182: Aggregation function on date fields (per week) not supported with MSSQL

Description: It is not possible to group data per week if SLIMS is set up with MSSQL db, and this it not mentioned

in the manual.

Affected versions: 6.9.0

Fix versions: 7.2.0 Status: Closed

Fix: SLIMS 7.2 user manual contains text about grouping on a Date field not being supported on every database

type.

#### 993819: Sample Scheduler: Empty value overwrites sequence field

Description: Values not filled in a sequence overwrite default values when sequence is submitted to the sample scheduler,

Affected versions: 6.9.7 Fix versions: 6.9.13, 7.0.4

Status: Closed

Fix: Not defined values (empty parameter) no longer overwrite existing (filled) parameters of the rolled out sequence.

#### 993815: Views: Match Any criteria fails for workflow queues

Description: "Match any" criteria fails when used in workflow queue, producing an unfiltered view.

Affected versions: 6.9.7 Fix versions: 6.9.14, 7.1.0

Status: Closed

Fix: See only contents that fulfill filter conditions

#### 993813: Results: N/A result can be removed unexpectedly

Description: When setting a result for a test of data type date (that can be N/A), results of other tests set to

N/A can get removed.

Affected versions: 6.9.6

Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: Other results no longer get removed in this case.

#### 993686: Sample scheduler: Warning message while submitting samples

Description: When submitting samples to Sample Scheduler 2.8 an "unexpected error" message is displayed despite the sequence being submitted to scheduler.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

Fix: Can submit the sequence without error

#### 993665: Users: Deactivated user could log into SLIMS with SAML

Description: After deactivating a SAML user that was automatically generated by SLIMS and changing the externalld on another account to the externallD of this deactivated account, one automatically logs into the deactivated account.

Affected versions: 6.9.7

Fix versions: 7.1.0 Status: Closed

Fix: user\_externalld is now unique

# 993061: Performance: Performance issues can occur for specific SLIMS setups

Description: Performance issues may occur in cases where lots of entities are created and updated at the same time.

Affected versions: 6.9.8 Fix versions: 6.9.12, 7.0.3

Status: Closed

*Fix*: Added 30 general performance improvements when lots of entities are created and updated. Some of the improvements are related to analytical workflows with a lot of requests (lots of analytes), the rest are general performance improvements.

#### 992770: Field: Useless value expression can be added for specification-ToBeChecked

Description: Via SLIMS UI, in the field module, currently, end users can add value expression to the field specificationToBeChecked, even though the field should not have any customized value expression and the value expression would not work.

Affected versions: 6.9.8

Fix versions: 7.1.0 Status: Closed

Fix: Value expression cannot be added on that field

# 992690: Email templates: Cannot use ``Sequences" method in ``Email Template" template expression

Description: "no such property" error occurs when using "Sequences" method in Email Template Expression even if there is the method in "insert" menu.

Affected versions: 6.9.6 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: 'Sequences' can now be used.

#### 991728: Orders: Error message when creating new order in specific cases

Description: A error message pops up that order type is required. After confirming the popup, you can select your order type and create the order successfully. This only happens when lab setting 'Allow only one content record per order' is enabled.

Affected versions: 6.9.7 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The error message is no longer shown.

#### 991184: Simplified Protocol: Required extra content is not validated

Description: In a simplified protocol having a link content block with required extra content types, running the protocol without linking required content types works while it should not be allowed.

Affected versions: 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: It is now no longer possible to run the protocol in this scenario.

### 990665: Content: Sorting on dynamic choice field on a dynamic choice column does not work

Description: It's not possible to sort on a short text field from a dynamic choice if you have more than 75 records

in the dropdown.

Affected versions: 6.9.6

Fix versions: 7.1.1 Status: Closed

Fix: For both custom fields and default fields, the records are now sorted correctly.

### 990616: Import store package failed trying to remove read only existing value

Description: When importing package "Inventory as content", the field volume is required and contains some dependencies in the package. If there is an existing volume field with lower limit set up (e.g. 0), the package import fails with error that field lower limit is not allowed to update.

Affected versions: 6.9.7

Fix versions: 6.9.15.7.1.1

Status: Closed

Fix: Package value is ignored if the package value is null

#### 990597: Locations: In the Location detail tab, some actions do not work

Description: In the Location detail tab, the action 'content link' does not work, as well as 'Link to picklist', 'Change parent', 'Workflow chain of custody' and 'view rule evaluations'.

Affected versions: 6.9.8 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The broken actions are now working again.

#### 990139: Fields: `rslt\_fk\_analyte' is present twice in the Field Module

Description: 'rslt\_fk\_analyte' is present twice in the Field Module (in Result and Rule Evaluation) Saving one of them prevent the other one to be saved

Affected versions: 6.9.6

Fix versions: 7.1.0

Status: Closed

Fix: The fields of RuleEvaluation is not in Fields module (dbtb\_isEditable to false)

### 989876: Sequences: It is not possible to use a SLIMS sequence of type GROOVY in the generation of barcode with DB sequences

Description: SLIMS sequences of type value expression cannot be used in the generation of barcode when SLIMS uses DB sequences (JVM argument slims.usedatabasesequences = true)

Affected versions: 6.8.3, 6.9.0 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: When using JVM argument slims.usedatabasesequences = true SLIMS now allows to use sequences of type groovy to be used to generate a barcode for a record (like content, order, result). The type of the sequence is not changed from groovy to barcode.

#### 989141: Macros: Inactive Label Templates are selectable

Description: When a print labels action step is used in a macro, active and inactive label templates appear in the selection dropdown.

Affected versions: 6.8.9 Fix versions: 6.8.19, 6.9.10

Status: Closed

Fix: Inactive label templates can no longer be selected.

### 988875: Reports: XML Generation show PKs instead of record name for dynamic choice multiple values

Description: When generating an XML file (for Jasper Reports) that includes a dynamic choice field with multiple values enabled, the record PKs are listed for that field instead of record names.

Affected versions: 6.9.7 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: The record names are now shown, instead of the PKs

### 988280: Orders: Grid is not refreshed after going to status content received

Description: Using the action or macro to move an order to content received, the grid is not updated.

Affected versions: 6.9.7 Fix versions: 6.9.13.7.0.4

Status: Closed

Fix: Order grid is refreshed automatically

Temporary fix: A soft refresh is needed to see the status change.

### 986894: Development manual: triggerRecalculation section misses information

Description: The development manual does not mention all triggerRecalculation methods and it is not mentioned where which method can be used.

Affected versions: 6.9.7

Fix versions: 7.1.0

Status: Closed

Fix: Development manual mentions triggerRecalculation for fields and for scheduled jobs

### 986455: Fields: data loss for all contents after disabling propagation setting

Description: When flattening a field, it looses the "Use bulk propagation" and "Allow update to derivations" options. When the "Propagate changes to derivations" option was enabled on this field before flattening, disabling this option causes the field value to be set to null in all derived contents, thus loosing their value.

Affected versions: 6.8.12

Fix versions: 7.3.0 Status: Ready for Dev

# 986623: Licenses: Concurrent licenses not freed up automatically with OpenID

Description: When a concurrent user logs in with OpenID and doesn't use the log out button, the concurrent license is not freed up after tomcat session timeout.

Affected versions: 6.8.16

Fix versions: 6.8.20, 6.9.11, 7.0.2

Status: Closed

Fix: The concurrent license is released after a tomcat session timeout

#### 985281: SLIMS Installer: SLIMS doesnt start on Windows

Description: SLIMS Installer: SLIMS doesnt start on Windows

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: SLIMS Installer: SLIMS starts on Windows

#### 985169: ELN: View Group By does not work.

Description: It is not possible to group records in ELN view.

Affected versions: 6.9.6

Fix versions: 7.1.0 Status: Closed

Fix: Grouping is not supported in tree views

#### 985012: Fields: Date Difference fields require an extra save to evaluate

Description: Date Difference fields only evaluate on a second save if one of the targeted fields is changed.

Affected versions: 6.8.16, 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: Date difference fields are now accurate on a single save.

# 984146: SLIMS Store: Import package from store: it is sometimes not possible to reuse existing field s

Description: When importing packages, it is not possible to reuse existing quantity fields with different units in same dimension.

Affected versions: 6.9.7

Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: It is now possible to reuse existing quantity fields with different units in same dimension.

### 983615: Run Archive: Simplified run summary sequence(order) is incorrect

Description: Run Archive: Simplified run summary sequence(order) is incorrect

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: Simplified run summary sequence(order) is correct

# 983367: Results: Removing all values of a multiple values fixed choice does not change status

Description: When removing all result values of a multiple values fixed choice, status does not change from verified to pending

Affected versions: 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: Result status now goes to pending in this scenario.

## 983104: Workflow: Cannot remove usage of reagent when its status requires a signature to edit it

Description: In a default protocol, in a link reagent step, it is not possible to remove a usage if the status of the reagent requires an e-signature on edit.

Affected versions: 6.9.7 Fix versions: 6.9.10, 7.0.2

Status: Closed Fix: see 979088

#### 983018: Attachment SOPs: Error message about thumbnail for Word file

Description: Attachment SOPs: Error message about thumbnail for Word file

Affected versions: 7.0.0

Fix versions: 7.0.2 Status: Closed

Fix: The error no longer appears

### 982825: Email templates: Sending emails through email templates does not work

Description: Email templates: Sending emails through email templates does not work

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: Sending emails works

#### 982821: Groovy: Upgrade report does not mention .size not working anymore

Description: Groovy using someList.size does not work anymore since SLIMS 7.0 and this is not mentionned

in the upgrade report

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed Fix: Upgrade report correctly mention that the size attribute cannot be used

### 982599: Simplified protocols: order of blocks is lost after upgrade from 6.9 to 7.0

Description: Simplified protocols: order of blocks is lost after upgrade from 6.9 to 7.0

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: The order of blocks in a simplified protocol is the same in 6.9 as in 7.0

# 982595: SLIMS store: issue with importing packages with a macro with quantity fields

Description: SLIMS store: issue with importing packages with a macro with quantity fields. The imported macro might not work after import.

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: The macro now works correctly.

# 982579: Grids: Filtering on custom checkbox on content type breaks grid template

Description: Grids: Filtering on custom checkbox on content type breaks grid template

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: Filtering on custom checkbox on content type works as expected

#### 982571: Simplified protocol runs: print button doesn't work

Description: Simplified protocol runs: print button doesn't work

Affected versions: 7.0.0 Fix versions: 7.0.1

Status: Closed

Fix: Print button works

# 982569: SLIMS Store: some packages with compound units cannot be imported

Description: SLIMS Store: some packages with compound units cannot be imported

Affected versions: 7.0.0 Fix versions: 7.0.1

Status: Closed

Fix: The packages can be imported

#### 982535: User: filtering history on a specific user raises a HTTP 502 error

Description: in User or Test modules, when trying to filter history on a specific user an HTTD 502 error is raised

Affected versions: 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: Filtered history events show up for a specific user and no longer cause a timeout error.

#### 981024: ELN Result Blocks: It is not allowed to be reverted from status Verified to Status Pending when Verified is not editable

Description: It is not allowed to be reverted from status Verified to Status Pending when Verified is not editable

Affected versions: 6.9.6

Fix versions: 7.2.0 Status: Closed

Fix: Verified can revert to Pending but all other info in Verified is not editable

#### 980898: Groovy: Invalid default groovy on cntn\_fk\_user

Description: Groovy: Invalid default groovy on cntn\_fk\_user . There is a trailing }

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: Correct default groovy on cntn\_fk\_user

# 979993: ELN: "Shared with me"-run does not display linked contents because of access rights

Description: When sharing a run, if the user with which the run is shared does not have the rights to access content linked to the run, he will not be able to see this content.

Affected versions: 6.9.0

Fix versions: Status: Closed

#### 979099: Widgets: Graph widget "Sort on" action has no effect

Description: When creating a graph widget, nothing happens when clicking on the "Sort on" action in the

Columns section of the Meta tab.

Affected versions: 6.9.7 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: The 'Sort on' button now opens a pop-up, where sorting can be configured.

# 979088: Reagents: Default Usage removal throws error when status of linked reagent requires signature for updates/edits

Description: In Link Reagent step, removing a reagent usage causes a warning message when status of linked reagent requires signature for updates or edits.

Affected versions: 6.9.0 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: The usage can now be removed.

# 978948: Orders: Add or Remove request for this order window display issue

Description: In some condition, when trying to Add or Remove request to an order, the pop-up shows a window resize issue because of the display of the scrollbar

Affected versions: 6.9.0

Fix versions: 7.0.3 Status: Closed

Fix: Window look and feel is now correct

#### 978268: Runs: Missing visual indication that a run is cancelled

Description: When using "open run" on a cancelled run there is no visual indication that the run is cancelled.

Affected versions: 7.0.0

Fix versions: 7.1.0 Status: Closed

Fix: There is a indication that the run was cancelled.

#### 977837: Worklists: Cannot open a worklist

Description: It's not possible anymore to load certain worklists.

Affected versions: 6.9.7 Fix versions: 6.9.12, 7.0.3

Status: Closed

Fix: All worklist can now be opened again.

### 977714: SLIMSGate flow with usage internal: Camel route is sometimes not created

Description: When using the slims store file importer configuration with an import from a watch folder, the import sometimes fails with the slimsgate.log indicating that a camel route cannot be created. The same file can later be imported successfully.

Affected versions: 6.9.4 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: The route is always successfully created.

#### 977658: SLIMS REST: Linked entities have wrong URL

Description: SLIMS REST: Linked entities have wrong URL

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: SLIMS REST: Linked entities have correct URL

# 977471: Electronic signature: Updating a record with a status that requires signature or comments requires signature or comment at each generation

Description: Updating a record that propagates field values to child content and has multiple levels of child contents with a status that requires a comment/E-sig at each generation will require users to enter a comment or E-sig for each generation of child contents instead of using just one E-sig/comment.

Affected versions: 6.8.16

Fix versions: Status: Closed

### 977463: SAML: Status setting that requires comment forces users to sign in again

Description: When using SAML authentication, users are required to sign in when editing a content that has status that requires a comment to be added (but not e-signature)

Affected versions: 6.8.16

Fix versions: 6.8.18, 6.9.9, 7.0.1

Status: Closed

Fix: It is no longer required to sign in with the authentication provider when leaving a comment.

# 977458: Fields: Parent Field can be changed in ELN but will not provide comment/E-sig Option when Changing Status Locked Propagated Fields on Child Contents

Description: In the ELN Module (input or output grid on protocol step), a field on a parent content that is propagated to status locked (requires comment or E-Sig) children content can be made but does not provide the option to comment/E-sig. The parent content will change but the locked child content will not.

Affected versions: 6.8.16

Fix versions: Status: Closed

### 977413: Content: Impossible to move location of a content having unfilled mandatory field

Description: A sample having a required field no filled cannot be moved to another location. Drag and drop does not give any error

Affected versions: 6.6.0

Fix versions: 7.1.0 Status: Closed

Fix: An error message shows the missing required field.

# 976962: Reference data: Can be removed permanently despite not having remove privilege

Description: User of role remove level equals "nothing" can still remove permanently reference data as well as reference data type

Affected versions: 6.9.6

Fix versions: Status: Closed

# 976957: SLIMS Share: ``There exists at most one entry..." option value changes after grid template migration

Description: During SLIMSShare grid template migration, "There exists at most one entry for this node for each corresponding root node" option has changed after the import.

Affected versions: 6.9.6 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: The value does not change during the import.

# 974353: Instrument migration: loss of Location is not mentioned in the Upgrade Report

Description: Instrument migration: loss of Location is not mentioned in the Upgrade Report

Affected versions: 7.0.0

Fix versions: 7.0.3 Status: Closed

Fix: It is now mentioned in the Upgrade Report

### 974113: Protocol Run Step: Groovy that computes test value throws `Datatype is not correct' error

Description: Using a results step within a protocol run for a non-analytical workflow, attempting to generate a test value based on a groovy (setup from within the 'Configure result datatype' option in the Tests module) results in a 'Datatype is not correct' error

Affected versions: 6.9.5

Fix versions: Status: Closed

Temporary fix: As a workaround you could make the test have a datatype "Quantity" in the "Scalar" dimension with the "" unit.

974109: Status workflow: Unused custom statuses cannot be removed

Description: Status workflow: Unused custom statuses cannot be removed

Affected versions: 7.0.0 Fix versions: 7.0.1

Status: Closed

Fix: Status workflow: Unused custom statuses can now be removed

# 973874: Macro: content created in `Create Content' macro step are not linked to protocol run step.

Description: The contents created in a 'Create Content' macro step with 'Output content to block'=true are not linked to the protocol run step of the workflow run

Affected versions: 6.9.6 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: The content created in the 'Create content' macro step are created AND linked to the protocol run step.

# 973978: Status workflow: Option ``Can select instrument with this status" is superfluous

Description: SLIMS 7.0 contains 2 options: 1/ Records with this status can be linked in protocol runs (which covers contents and instruments nicely); 2/ Can select instrument with this status in an experiment run step (which was just instruments and no longer needed)

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: Only the option "Records with this status can be linked in protocol runs" is present.

#### 972889: Locations: Issue with unremoving locations

Description: Locations: Issue with unremoving locations. A location cannot be unremoved to the parent location it is currently in.

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: A location can now be unremoved to the parent location it is currently in

#### 972534: Audit trail: Inconsistency in boolean display

Description: Boolean values are sometimes displayed as 1 instead of true in the audit trail.

Affected versions: 6.9.6 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: Boolean values are now always shown as true or false (and not as 1 or 0)

### 972151: Requestables: `Default analytical method' dropdown shows pk instead of name

Description: When adding a new requestable after creating a new Analytical Method, the Default analytical method field shows the method pk instead of name.

Affected versions: 6.9.0

Fix versions: 7.0.1 Status: Closed

Fix: Method name is shown.

Temporary fix: After a save, the method name is correctly displayed

# 971451: Picklist: Name mismatch in dropdown and list after renaming picklist

Description: Editing picklist name changes the value in the dropdown of picklist but not in the list of views and

picklists

Affected versions: 6.8.15

Fix versions: 7.0.1 Status: Closed

Fix: The updated picklist shows in the dropdown without refreshing SLIMS.

#### 971412: Picklist: Impossible to save

Description: The button to save changes in a picklist has no effect.

Affected versions: 6.9.6 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: The picklist save button works.

# 971321: Audit trail: Changes to flat date(time) fields are sometimes not recorded when using SLIMS REST

Description: When updating a flattened field of type date or datetime through SLIMS Rest, no history for change is recorded in audit trail.

Affected versions: 6.9.0 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: The history is now correctly recorded

### 970812: Macro: NA value is saved in macro configuration after disabling NA in the field

Description: When a macro is designed to set "NA" for a field (which can be NA) and when this field is later updated to disable the "can be NA" option, running the macro hiddenly sets the field to NA

Affected versions: 6.8.15 Fix versions: 6.8.19, 6.9.10

Status: Closed

Fix: The field is no longer set to NA when 'can be NA' is not an option for the field.

Temporary fix: Workaround: For non flattened field: Enable "can be NA" on the field, and remove the NA value

from your field in the macro step config. Disable "can be NA" afterwards

For flattened field: Same as above, but using Rest API

# 970088: Workflow: No refresh button available in default protocol Result run steps and blocks:

Description: No refresh button for results available in default protocol result run step.

Affected versions: 6.9.4

Fix versions: 7.0.1 Status: Closed

Fix: Refresh button for results is available.

### 970083: Simplified Protocol: No possibility to refresh results in result blocks

Description: Refresh button is not available on results block despite manual creation of results defined (and no automatically created results)

Affected versions: 6.9.4

Fix versions: 7.0.3 Status: Closed

Fix: In an ELN experiment run of a new protocol, the refresh button for link content and result steps is now

favorited.

### 969883: Workflow: Test not selectable when manually creating individual results

Description: When creating a manual result in a protocol run where result are not created automatically, test cannot be selected

Affected versions: 6.9.4

Fix versions: Status: Closed

# 969881: Workflow: ``New" button only becomes available after running ``Add multiple" button

Description: When trying to create a manual result in a protocol run where results are not created automatically, the new button is not available unless "add multiple" action is performed.

Affected versions: 6.9.4

Fix versions: 6.9.8 Status: Closed

Fix: The "new button" is now always available.

#### 969747: Studies: Duplicates in export to excel

Description: When exporting studies to excel from study module, some lines are duplicated in generated file.

Affected versions: 6.8.12

Fix versions: 6.8.22, 6.9.13, 7.0.4

Status: Closed

Fix: The lines are no longer duplicated

# 969377: SLIMS Store: Error when enabling Proband field from Pedigree Package

Description: After installation of the Pedigree Package from the SLIMS Store, enabling the Proband field from a derived content of a Pedigree content type raises an "Could not find the active user" error.

Affected versions: 6.9.3

Fix versions: 6.9.8 Status: Closed

Fix: Error no longer appears when enabling Proband

### 969426: Workflow: Result can be removed from closed protocol run step using Excel import

Description: When using Excel import, it is possible to update results from a closed step

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: It is no longer possible to update results from a closed step with Excel import

#### 967419: Content: The history is not completely visible

Description: In the content module, the history is not completely visible in the history tab, the scrollbar not allowing to see hidden part of the history

Affected versions: 6.8.12, 6.9.0 Fix versions: 6.8.18, 6.9.9, 7.0.1

Status: Closed

Fix: In the content module, the history is now completely visible in the history tab. The layout has been cor-

rected.

### 967237: Licenses: SLIMS licensing issues appear after importing one SLIMS database into another one

Description: After copying a database and file repository from an instance to another (e.g. production to Test), the production licenses are set to be degraded in x hours.

Affected versions: 6.9.1 Fix versions: 6.8.17, 6.9.8

Status: Closed

*Fix*: Server licenses are now returned when shutting down tomcat, making it possible to dump and restore databases without licensing issues, on the condition that tomcat is shut down before making the database dump.

#### 966460: Fields: Time is wrongfully displayed in an experiment run

Description: When filling the time in a time field on protocol run level, the time shifts. After the soft refresh the correct time is shown.

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: The correct time is shown. Time no longer shifts.

### 965919: Macro: Macro becomes not editable when a non editable content status is selected

Description: When specifying a content status to a status not editable makes the macro configuration not editable

Affected versions: 6.9.6

Fix versions: Status: Closed

# 965333: Reagents: All Contents appear in the result grid along with the selected reagent

Description: On link reagent step for default protocol, the usage tab does not filter anymore on reagent only content but also shows "normal" link content from queue

Affected versions: 6.9.5

Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: Only the reagents are visible. The 'normal' content is filtered out.

## 965280: Groovy: isNA fields are not in content object in label template value expressions

Description: isNA fields are not part of the content objects in value expressions for label templates. if(content.cntn\_cf\_xxxx\_is return "N/A") script does not work as cntn\_cf\_xxxx\_isNa is not in the content object.

Affected versions: 6.9.4 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: 'isNa' has been added to the the content object

## 964811: Reagents: Error message when adding usage in link reagent workflow step.

Description: Adding a Usage inside a "link Reagents" step of a workflow causes the "This datasource does not support Find" error message to appear.

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: The error no longer appears.

### 964730: Date comparison: no SlimsRestrictions logic available for Date custom fields

Description: When using a SlimsCriterion like SlimsRestrictions.equals("myCustomField", myDate) where myDate is java.util.Date, and myCustomField is a Date (not Date and Time) custom field, the criterion compares the time while only the date should be compared.

Affected versions: 6.9.4

Fix versions: Status: Closed

#### 964275: Grid template: type filter instantly cleared

Description: It is not possible to filter grid templates by types because the filter is cleared automatically right after being set

Affected versions: 6.9.6

Fix versions: 6.9.8 Status: Closed Fix: The option to filter on type is no longer available.

# 963821: Products: newly created child product doesn't have a value for prdc\_fk\_parentProduct in the groovy map

Description: When creating a child product, the created product map doesn't have a value for prdc\_fk\_parentProduct

(in groovy)

Affected versions: 6.8.12 Fix versions: 6.8.17, 6.9.8

Status: Closed

Fix: The created product map now contains prdc\_fk\_parentProduct

### 963820: Fields: A checkbox depending on another checkbox is not evaluated when hidden

Description: The value expression of a field depending on checkbox field ("show only if X is checked") is not evaluated when X is not checked and the field thus not displayed.

Affected versions: 6.8.12 Fix versions: 6.8.17, 6.9.8

Status: Closed

Fix: The value expression is now correctly evaluated

# 963490: Request: Error when loading request list with absent dynamic choice display field

Description: When displaying a dynamic choice, if the selected reference data does not have the field used for display filled in, a "Request\_fecthManyToMany" error is displayed

Affected versions: 6.9.6
Fix versions: 6.9.8

Status: Closed

Fix: The error no longer displays, the request can be loaded

#### 963100: License: Hourly license update failing due to back office update

Description: Flexera update of license rights from back office can conflict with hourly license check resulting in 'SLIMS will degrade' warning showing up after every refresh until the next successful hour check in the next hour.

Affected versions: 6.9.1 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: This error is now ignored and no longer displayed to the user.

### 963041: Order request: scheduling of high number of specification is not usable

Description: When requesting high number of tests with specifications, the user experience is not fitting business need and implementation circumventing this limitation causes performance issues. This is illustrated in this scenario where labs want to ask for "test this Cannabis sample on Concentration of Heavy metals according to the specifications of California." We would typically treat this as a QC order and you add "Specifications to be checked" something like "Cannabis california - Heavy metals". This is often awkward, it's weird to design your products like this. You have a lot of duplication on specifications, analyte groups, … and this complexity creates unworkable performance issues.

Affected versions: 6.9.0
Fix versions: 6.9.8
Status: Closed

*Fix*: Orders of type "Order management" now have the option "Allow to select products and specifications". When active, this setup significantly improves performance.

### 962188: SLIMS Share: Issue when importing content types and content categories with restrictions at category level

Description: While importing content types and content categories with restrictions at category level, SLIMS Share throws an error.

Affected versions: 6.8.9

Fix versions: 7.2.0 Status: Closed

Fix: Package is now imported successfully.

### 961745: Databas: Wrong date column datatypes are being created on MSSQL

Description: Upgrading a 6.9 instance to 6.9.6 may create date columns with wrong datatype (datetime2 instead of datetimeoffset)

Affected versions: 6.9.6

Fix versions: 6.9.8 Status: Closed

Fix: date columns are now of the correct datatype (datetimeoffset)

### 961705: SLIMS Share: Action block with macro forgets link with macro on export

Description: When you export a protocol with an action block to slims share, the link between the action blocks and any macros configured for that block gets lost.

Affected versions: 6.9.6 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: The link between them is no longer lost on export.

### 961219: SLIMS Share: Field dropdown list is lost after transfer by SLIMS Share

Description: Dynamic choice field with dropdown list fields is empty after being transfered by SLIMS Share

Affected versions: 6.9.5

Fix versions: 7.1.0 Status: Closed

Fix: Dropdown list is not empty

#### 961125: Content: Printed history data is incomplete

Description: When printing the content history, change column is empty in some rows

Affected versions: 6.8.9, 6.9.4 Fix versions: 6.9.11, 7.0.3

Status: Closed

Fix: The printed history is now complete

#### 961123: View: Error when searching history on 'Field updated' value

Description: When attempting to query the History in the Content module for a specific field being updated (selecting ?Field updated? as the parameter for the query) and selecting a flat dynamic choice field an error "Criterions for field tbfl\_label are not supported" or "Must be a whole Number" occurs

Affected versions: 6.9.4

Fix versions: 6.9.8 Status: Closed

Fix: The errors no longer appear

### 960768: Performance: Loading is slow to schedule order and start protocol run

*Description*: Loading time can be very slow when scheduling orders or when starting a protocol run, especially if the protocol run has several contents, and each content is requested with a test with 15-30 analytes.

Affected versions: 6.9.4

Fix versions: 6.9.8 Status: Closed Fix: see 963041

### 960764: Simplified protocol: "link and go back to workflow" function sometimes does not work

Description: In some conditions, when the user uses the function "link and go back to workflow" in a block within any protocol run that expects users to link content, the interface brings users back from content module to the block but the block does not show the linked contents sometimes. The contents however, are properly linked. After a browser refresh, the users are able to see the linked content in the same block.

Affected versions: 6.9.4 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: The linked contents are now always correctly shown when coming back to the block.

#### 960672: Locations: Random `Cannot drop here' error appears

Description: The content detail can sometimes randomly break, throwing "Cannot drop here" errors

Affected versions: 6.8.15 Fix versions: 6.8.17, 6.9.8

Status: Closed

Fix: The errors no longer appear

#### 960193: Plugins: Reset config to default resets to the state of import

Description: After updating a plugin default config in the plugin code and you updating the plugin, it is not possible to reset the config to this new default configuration. The reset button resets to the original state.

Affected versions: 6.9.4

Fix versions: 6.9.8 Status: Closed

Fix: The reset button now resets to the new default values.

# 960150: Rule: Total number of row is wrong in export and value expression is exported twice

Description: When exporting rules, the total number of row is wrongly displayed in export window and in the generated excel file the value expression is exported twice in two columns

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: The total number of rows displayed is now correct. Only 1 value expression is now exported.

### 960125: Slims R : Error message ``R\_USER not set" when attempting to generate report

Description: Because of missing properties to set locale and charset in SLIMS-R, attempt to generate an R report (using an R test script) within slims result in the 'R\_USER' not set error.

Affected versions: 6.9.1, 6.9.5 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: It is now possible to generate R reports. The properties are now correctly used in SLIMS-R.

#### 960019: Database: MS SQL columns have wrong data types.

Description: On 6.9, MS SQL columns storing date times have the wrong MS SQL data type datetime2 instead

of datetimeoffset.

Affected versions: 6.9.0

Fix versions: 6.9.6 Status: Closed

Fix: The columns now have the correct data type datetimeoffset

## 959725: Report templates: Generation count does not increase for Core reports

Description: 'Generation count' of report templates works only for SlimsGate reports, not for Core reports.

Affected versions: 6.7.22, 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: Generation count works as intended

#### 959579: ELN: History can not be filtered by Record

Description: An Transport Error (HTTP 502) occurs entering some characters to filter the ELN history window.

Affected versions: 6.9.5

Fix versions: 7.0.0 Status: Closed

Fix: History can be filtered by record.

### 959573: Content: The status workflow prevents the record from being edited

Description: When a status "status 1" of a status worflow has been disabled and then reenabled, selecting it in a content status field makes impossible to edit the record once saved. The following error is then thrown: "

The status transition status 1? status 1 is not active. you can't active the transition"

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: Self status transitions are never disabled.

Temporary fix: run UPDATE statustransition st SET st.sttr\_allowed = 1 WHERE st.sttr\_fk\_statusFrom = st.sttr\_fk\_statusFrom

## 959197: Views: Filtering on date difference field with a flat field does not work

Description: It is not possible to filter on a date difference field when one of the two dates used for the date difference is a flattened field.

Affected versions: 6.9.5

Fix versions: 7.0.1 Status: Closed

Fix: Filtering on date difference field works with a flat field.

#### 959184: Login: Frozen SLIMS login page on Chrome

Description: For SLIMS users using Chrome, the login page is frozen.

Affected versions: 6.9.5 Fix versions: 6.9.6

Status: Closed

Fix: SLIMS login page no longer freezes on Chrome

#### 959107: SLIMS Share: Protocols lost their "restricted to macro"

Description: During SLIMS Share migration of protocol, macros in the protocol (action block with "restricted to macro") cannot be migrated. No error occurs but after migration, protocol is migrated whereas the macro in the protocol is empty, even when the macro was previously imported.

Affected versions: 6.9.5 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Macros in the protocols are now migrated as well

# 958418: Macros: Input field visible during macro execution when ``Specify value expression" is enabled in macro configuration

Description: After specifying a new value expression in the macro configuration, the input field is still visible to fill in during the macro execution (e.g. in Content module). The value entered during macro execution is ignored, the value expression from the macro configuration is correctly used.

Affected versions: 6.7.23, 6.8.12, 6.9.5

Fix versions: 6.8.16, 6.9.7, 7.0.0

Status: Closed

Fix: The input is now correctly hidden during macro execution.

### 957504: Analytes: sorting on N/A short text field results in error

Description: In the analytes module when sorting on the list of analytes on a custom field of type N/A, it results in no sorting and a pop-up with an error that it could not resolve a property for tableFieldValues

Affected versions: 6.9.5 Fix versions: 6.8.17, 6.9.8

Status: Closed

Fix: Sorting works as intended.

# 957368: Simplified Protocol: Blocks are opened on experiment even when 'Open blocks by default' is disabled on protocol

Description: Blocks are opened on experiment even when 'Open blocks by default' is disabled on protocol

Affected versions: 6.7.23

Fix versions: 6.9.6 Status: Closed

Fix: Blocks are now collapsed by default

### 956076: Login: SLIMS login page can freeze on certain Chrome versions

Description: Login: SLIMS login page can freeze on certain Chrome versions, making a SLIMS login impossible.

Affected versions: 6.8.11

Fix versions: 6.8.16, 6.9.7, 7.0.0

Status: Closed

Fix: SLIMS login page is no longer frozen.

### 955865: Load-Balanced: Hazelcast: Cannot be setup correctly

Description: The following properties are not available: -Dslims.hazelcast.port -Dslims.hazelcast.members -Dslims.hazelcast.public.address

Affected versions: 6.9.5

Fix versions: 6.9.6 Status: Closed

Fix: Load Balanced Hazelcast can now be set up correctly

#### 954984: Reference data: Reference data type history shows nothing

Description: Reference Data Type History shows nothing

Affected versions: 6.9.5

Fix versions: 6.9.6 Status: Closed

Fix: Reference Data Type History now always shows the correct data.

### 954287: SLIMS Share: Layouts with simplified protocols do not transfer

Description: SLIMS Share: Layouts with simplified protocols do not transfer

Affected versions: 6.9.0, 6.9.5 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: SLIMS Share: Layouts with simplified protocols can now be transferred

# 954346: Analytical method: automatically calculated tests never show more then 6 tests in read-only list

Description: When an analytical method has 'calculate tests automatically' set to true, it is not possible to see more then 6 tests listed as the read-only list format does not allow for the scrollbar that is present when turning this setting off.

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: The read-only lists of test is now scrollable

Temporary fix: Turn off the auto calculation function, this makes the list scrollable and all tests can be checked if they are present.

# 954118: ELN: It is impossible to refresh a simplified protocol block from a plugin

Description: It is not possible to trigger a refresh of all the blocks of a simplified protocol from a plugin.

Affected versions: 6.9.7 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: The text of Notes and SOP blocks is refreshed after a SLIMS GATE flow is executed.

# 953932: Scheduled jobs: Camel route is not created when importing scheduled job via slimsshare

Description: Camel route is not created when importing scheduled job via slimsshare

Affected versions: 6.9.0 Fix versions: 6.9.8

Status: Closed

Fix: A Camel route is now immediately created when importing a scheduled job via slimsshare

Temporary fix: An additional save of the scheduled job fixes the issue.

### 953809: Users: Import Failed (Local Authentication account)

Description: Users: Import Failed (Local Authentication account)

Affected versions: 6.9.5

Fix versions: Status: Closed

# 953709: ELN: when switching off the ``Allow block to be removed" for a block, it can still be removed in an experiment in ELN

Description: ELN: when switching off the "Allow block to be removed" for a block, it can still be removed in an

experiment in ELN

Affected versions: 6.9.0, 6.9.5

Fix versions: 6.9.6 Status: Closed

Fix: "Allow block to be removed" for a block is now working correctly

### 953685: Role: Wrong total rows in export

Description: When exporting roles, the total number of rows displayed in the export windows is wrong

Affected versions: 6.9.5

Fix versions: 7.0.0 Status: Closed

Fix: Number of rows is correct.

### 953673: Lab Settings: Wrong number of total rows

Description: The number of total rows does not match the number of displayed rows in the Lab Settings module

Affected versions: 6.9.5

Fix versions: 7.0.0

Status: Closed

Fix: It shows the correct number of rows, not counting the group rows.

## 952197: Fields: Date field with N/A does not appear in drop down list for reference data record

Description: When a field that has a Date data type on reference data is selected as the display field of a dynamic choice field, the Date will not appear in the drop down menu if the field has N/A enabled.

Affected versions: 6.8.6 Fix versions: 7.0.0

Status: Closed

Fix: It is now possible to change the display field via a non-ui update, the date value from a Date field with N/A appears in drop down list for reference data record.

# 952251: Macro: The edit action does not allow editing of flagged fields when multiple contents are selected

Description: Having a flagged field which relies on another field. Running an edit action to update multiple fields does not allow to fill this flagged field for the selected contents. Running this edit action on a single field works fine.

Affected versions: 6.9.4, 6.9.5

Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: Running an edit action on multiple flagged fields now works in this scenario.

### 951575: Views: Highlighting is seemingly transferred to other views

Description: Adding a new highlighting in a view and saving this view makes the highlighting to be also present in other views (until a SLIMS refresh)

Affected versions: 6.7.10 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Highlighting is no longer seemingly transferred to other views.

#### 951623: Fields: Cannot add attachments

Description: In the Fields module, attachments cannot be added to custom fields.

Affected versions: 6.9.5

Fix versions: 7.0.0 Status: Closed

Fix: A pop-up to select the file to attach opens.

#### 951563: QC module: QC by card tab-filter is not working

Description: Trying to filter in QC module, QC by card tab on fields 'Mean', 'Standard deviation' or 'QC Template'

filter doesn't work.

Affected versions: 6.9.5

Fix versions: 7.0.0 Status: Closed

Fix: Filtering now works for 'Mean', 'Standard deviation' or 'QC Template'

## 951110: Groovy: differencesMap always lists multiple values dynamic choice field in case its value is null

Description: If there is a custom multiple values dynamic choice field on a record, which has no values selected, then the differencesMap in groovy lists this field upon every update, although there is no change happening in that field

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: When you create a result, and you supply some values for the Dynamic Choice Multiple field, then this shows up in the difference map as expected. When you create a result, and you do not supply any values for the Dynamic Choice Multiple field, then there is no mention of this field in the difference map at all. This behaviour is in line with the behaviour of a Dynamic Choice Non-multiple field (as observed before applying the fix). When you update a result, and you supply some values for the Dynamic Choice Multiple field, then this shows up in the difference map as expected. When you update a result, and you do not supply any values for the Dynamic Choice Multiple field, then there is no mention of this field in the difference map at all, which is the expected behaviour.

### 950862: Views: Same view appears multiple times unexpectedly in ELN

Description: Same view shows up multiple times unexpectedly

Affected versions: 6.9.3

Fix versions: 6.9.6 Status: Closed

Fix: Same views can no longer be present multiple times

### 950692: ELN: Macro available when run is completed

Description: Macro from action block can be run even when run is completed

Affected versions: 6.9.3 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Macro (and other actions) in action blocks are now readonly (greyed out) when a run is completed.

#### 950669: ELN: Seconds (:00) displayed in result block of datetime datatype

Description: Tests with datetime datatype are displayed with seconds and set to 00 Date is displayed in the yyyy-MM-dd HH:mm:00 format instead of yyyy-MM-dd HH:mm

Affected versions: 6.9.3

Fix versions: 7.0.0 Status: Closed

Fix: Date is displayed in yyyy-MM-dd HH:mm format.

#### 949752: SLIMS Store: CoA cannabis report cannot be run when cancelled/rejected results are present in the order

Description: When a order contains both verifed/validated and cancelled results that are triggering the same specification, the CoA report cannot be created as the same title (specification) is used twice in the pie chart

Affected versions: 6.9.1 Fix versions: 6.9.12, 7.0.3

Status: Closed

*Fix*: If there is only one validated/verified result then the pie chart gets created. For customers that run duplo/triplo a warning in the User Documentation that the summary pie chart is limited to single results has been added.

# 949263: Remote Daemon: Access token expires despite refresh preventing authentication after 12 hours

Description: After reinstalling the remote daemon post 6.9-installation, the service will startup and successfully get an access token on initial authorization. The logs indicate successful token refresh occurs every 30 seconds for the next 12 hours. At 12 hours, the logs switch to indicate failed heartbeats and a failure to refresh the token.

Affected versions: 6.9.4 Fix versions: 6.9.6

Status: Closed

Fix: The token refreshes every 30s and now has to be manually reauthenticated once every year.

Temporary fix:

### 949155: Database: MariaDB export fails to import on MySQL

Description: 6.9 MariaDB export fails to import on MySQL

Affected versions: 6.9.0 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: 6.9 MariaDB export can now be imported into MySQL

#### 948973: Plugin: plugin configuration is not updated after a plugin update

Description: When updating plugins via plugin set import, an update of a plugin's configuration is recorded in the history of that plugin, but the configuration is actually not updated.

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: The following behavior is now in place: If you get a plugin from SLIMS Share and it causes an update of a plugin: Do not overwrite the configuration. If you get a plugin form a plugin set and it causes an update of the plugin: Overwrite the configuration. History corresponds to what happened.

#### 948970: Plugin: Version is cleared even for updates without changes

Description: When saving a plugin that has a value in slpg\_version, this value is cleared even for updates without

any changes

Affected versions: 6.9.5

Fix versions: 6.9.8 Status: Closed

Fix: slpg\_version is not cleared when an update without changes happens

#### 949053: Package browser: filter is not working

Description: The filter in the package browser is not working

Affected versions: 6.9.5, 7.0.0

Fix versions: 6.9.6 Status: Closed

Fix: The filter in the package browser is now working

### 948938: Macros: field in macro step sometimes disappears

Description: Quantity fields may not appear in macro

Affected versions: 6.7.10

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

### 948753: Protocol: Read-only fields don't appear on form blocks

Description: If a Protocol Run Step Content field is set to "read-only" and added to a Form block, running the protocol does not show the field.

Affected versions: 6.8.12 Fix versions: 6.8.13, 6.9.4

Status: Closed

## 948354: Rules: email() does not send when parameters argument is included

Description: When using the email() method in rules, the method email(String) works, but the method email(String,

Map<String, Object>) does not trigger anything to send

Affected versions: 6.7.20, 6.9.2

Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: email(String, Map<String, Object>) now works as expected

#### 947927: Views: Unable to reuse a changed name

Description: Since 6.9 it is not possible to use a view name that has been used before and then renamed

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: View with previously used name can be created.

### 947830: Orders: In some cases it is not possible to create orders

*Description*: Since the upgrade to 6.7.22, the fields of Order are not visible anymore in the form to create an Order, and this makes it impossible to create an order. This is only the case when 'allow only one content record per order' is activated.

Affected versions: 6.7.22

Fix versions: 6.7.23, 6.8.15, 6.9.6

Status: Closed

Fix: It is now possible again to create orders.

## 947754: ELN: creating protocol run via simplified protocol can be super slow

Description: A simplified protocol with more than 10 blocks takes very long time (about 30 seconds) to load

Affected versions: 6.9.3

Fix versions: 6.9.6 Status: Closed

Fix: A simplified protocol with more than 10 blocks now loads a lot faster

#### 947801: Printers: Unable to filter on IP address

Description: It's not possible to filter on IP address in the list of printers in the Printers module.

Affected versions: 6.8.13

Fix versions: 7.0.0 Status: Closed

Fix: It is now possible to filter on IP address for all types of printers, filtering also works if IP address is not

formatted like the IPV4 address.

# 947718: Performance: Memory issues can appear when a lot of tests with custom fields are present

Description: The caching mechanism in SLIMS behaves badly when a lot of test with multiple custom fields are

present.

Affected versions: 6.7.0, 6.8.0, 6.9.0 Fix versions: 6.7.23, 6.8.15, 6.9.6

Status: Closed

Fix: The caching mechanism has been improved, having a positive impact on performance.

### 946985: Dashboard: form is not refreshed after changes

Description: When using "settings" button to change dashboard detail form (e.g. change user or group) and click "save and close" the form is not refreshed automatically.

Affected versions: 6.9.0

Fix versions: 7.0.0

Status: Closed

Fix: The form is updated correctly.

# 946708: SLIMS GATE: DelayedTrigger happens although the triggering update did not happen

Description: When a record update delay triggers a SlimsGate flow via a Rule, and the record update is blocked due to a concurrent change error - the SlimsGate flow is still triggered

Affected versions: 6.9.4

Fix versions: 6.9.8 Status: Closed

Fix: The delay trigger does not happen if the record update fails

#### 946330: ELN: Grid redraw Issue

Description: When selecting a previously created Simplified ELN run, in some conditions the grid does not draw

properly, showing empty grids.

Affected versions: 6.8.9, 6.8.13

Fix versions: Status: Closed

Temporary fix: Click another run and go back to get it refreshed.

### 946002: API Manual: correct section on setting Active User

Description: The SLIMS development manual states that ActiveUser.set() should be used, while instead, this

should be used: ActiveUser.runAsActiveUser(user, () -> { //do stuff here })

Affected versions: 6.9.4 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: The SLIMS development manual has been updated and now contains the correct instructions

#### 945557: Slimsgate: valueField on SLIMS table does not work

Description: In a slimsgate.xml, the valueField have no effet on SingleChoice

Affected versions: 6.8.13

Fix versions: 7.0.0 Status: Closed

Fix: ValueField is used in SingleChoice

# 944287: Fields: field's value expression configuration interferes with macro step's value expression

Description: When creating a macro, the value expression provided in the macro's edit content step (new custom field) does not get executed, unless 'Value expression is evaluated on every save' is enabled (on that new custom field).

Affected versions: 6.9.3

Fix versions: Status: Closed

### 944240: Changing content types does not clear irrelevant fields

Description: Changing content types does not clear irrelevant fields

Affected versions: 6.8.13

Fix versions: 7.0.0

Status: Closed

Fix: Changing content types now clears irrelevant fields

### 944122: Protocols: Sub protocol selection field needs to be selected twice

Description: When adding a sub protocol in the protocol field of an experiment run, the field will change to selected sub protocol and then revert to the original one. On second try the selection will remain and not revert. If the protocol is changed again, it will revert back to the original/initially selected protocol.

Affected versions: 6.8.5

Fix versions: 7.0.0 Status: Closed

Fix: The protocol selection field will display the value of the selected protocol.

#### 944121: Fields: URL datatype Display Issues

Description: When a field that has the URL data type on reference data is selected as the display field of a dynamic choice field, the URL will not appear in grid view in the content module.

Affected versions: 6.7.5

Fix versions: 7.1.1 Status: Closed

Fix: URL is displayed in the content module grid view under the added column.

### 944100: Roles: access right for default action not enabled by default

Description: When upgrading or deploying new instances to 6.9, the 2 new functionalities "can create content using default action" and "can update content using default action" are not enabled by default.

Affected versions: 6.9.0 Fix versions: 6.9.10. 7.0.2

Status: Closed

Fix: "can create content using default action" and "can update content using default action" are now active by

default.

# 943993: Grid: (MSSQL) ``from" relation to attachments prevents grid loading when more than 2100 attachments are fetched

Description: On a Content based grid, having a "from" relation to the attachments, will break export of the grid when total number of attachments gets greater than 2100 (e.g. 701 content with 3 attachment each)

Affected versions: 6.9.0 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Those grids can now be exported

## 943570: Sample scheduler: Link to sequence does not work when scheduler URL does not end with a /

Description: When SLIMS is configured with a sample scheduler URL without a trailing / (slash), link to sequence misses a slash and thus breaks access to the sequence.

Affected versions: 6.9.0 Fix versions: 6.9.9, 7.0.1

Status: Closed

Fix: The link now also works when the scheduler URL does not end in a / (slash)

## 943464: Locations : can be moved in location module but not in protocol run step.

Description: A location can be moved to a different location while in the location module, but when in a workflow a location of the same type cannot be moved to the same parent location and throws a "sublocation is not allowed" error.

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: Performing 'Move' action on a location in a 'Link location' protocol run step calls dmi 'checkNewLocation-ForMoveLocationAllowedInCm' which also checks on the attribute 'Adding sublocations is allowed in the content section' (since this most likely was false for the 'virtual location' type, hence explains why the move location action was not allowed). Whereas, performing the 'Move' action in the location module correctly calls 'check-NewLocationForMoveLocationAllowedInLocationTree'. In retrospect I assume it should have instead called 'checkNewLocationForMoveLocationAllowedInLocationTree' to be consistent with 'Move' in location module.

In 7.0 this defect is already fixed because PrivateContentTypeQueries#getAllowedLocationTypesByParentTypeAndRole was rewritten to satisfy the new means of restricting content types which can be added to a location.

### 943130: Groovy: Quantity field lower limit can be overridden

Description: With lower limit is set to 0 in Quantity field, groovy can breach the configured limit 0 and set it to -1 without error message. When the groovy is executed, there is an error message on the console itself. However, it is saved and the quantity field populates -1.

Affected versions: 6.7.12, 6.9.2

Fix versions: 7.0.0 Status: Closed

Fix: Groovy does not bypass the lower limit.

## 943050: Fields: Not possible to unlink a content from an order in case a value was stored on an order content field

Description: It is not possible to unlink a content from an order in case a value was stored on an order content field. It is also not possible to permanently remove such an order.

Affected versions: 6.9.2

Fix versions: 6.9.8

Status: Closed

*Fix*: In both cases, a warning message indicating that the data on the order content will be lost is shown. After confirming, unlinking or removing is now possible.

#### 942229: Login: Users with expired password cannot login

Description: SLIMS does not load when login with a user having a expired password and does not display the change password window.

Affected versions: 6.8.13 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: SLIMS loads and asks for password change when login in with an expired password

# 941426: Orders: Foreign key constraint issue when unlinking contents from cancelled requests

Description: SLIMS is throwing an error whenever a user attempts to unlink a content with a previously added flag from a cancelled request.

Affected versions: 6.5.26, 6.6.14, 6.7.12, 6.8.9, 6.9.3

Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: The content can now be unlinked without error.

# 941104: Excel import: Propagated required field is required during excel import of a derivation

Description: During an Excel import: When having a mandatory field which propagates to derivations and the imported derived content does not have this field filled in, an error is raised (while SLIMS should reuse field value from the parent content)

Affected versions: 6.9.4 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: SLIMS now reuses the field value from the parent content during the import

#### 940971: Excel Export: Does not work on content views from master layout

Description: Having a master layout with some content views, trying to export one of this views of this master layout from a client layout fails with a multiple metatrees error.

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: Export completes successfully

#### 940819: Grids: Grid is broken if you filter on mix count field

 $\textit{Description}: \ Opening\ a\ grid\ with\ a\ filter\ on\ the\ mix\ count\ field\ is\ not\ possible\ anymore\ Instrument\ /\ Configuration$ 

/ Setup

Affected versions: 6.9.4

Fix versions: 6.9.5 Status: Closed

Fix: Error no longer pops up, grid is loaded correctly.

#### 940648: Macro: pre-entered field values from the macro config are overwritten by the default field value expression when creating content with a macro

Description: When creating contents in a macro with with field values configured in the macro configuration, these values are not takes into account when the field has a value expression configured in the fields module. This value expression overwrites the values from the macro configuration.

Affected versions: 6.6.17, 6.8.12

Fix versions: 6.8.17, 6.9.8

Status: Closed

Fix: The values from the macro configuration are used instead of the default value expression.

## 940322: Status workflows: No automatic status transition possible when the comment parameter is enabled

Description: An Automatic status transition (triggered by a value expression in the status field) is not possible if the parameter "Offer the user to enter a comment/reason for change when editing records with this status" is enabled for that transition

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: More context for the errors is shown in the Groovy log when a required reason for change or an electronic signature is needed

#### 940135: Views: Not able to choose the condition for highlight

Description: The creation of highlights in views is not possible as the condition cannot be chosen.

Affected versions: 6.9.4

Fix versions: 6.9.5 Status: Closed

Fix: Dropdown for conditional field is populated.

#### 939520: ELN: printing link content blocks shows an empty column

Description: There is an empty column on the left side of content grids when printing ELN link content block.

Affected versions: 6.9.4

Fix versions: 7.2.0 Status: Ready for Dev

## 939500: ELN: Simplified protocol blocks aren't shown in ELN after migration

*Description*: Simplified protocol runs that have some removed blocks and some created ones during execution loose some blocks after migration from 6.6 to 6.9. Database records are present so no data is lost but it is not possible to find back old runs.

Affected versions: 6.9.2

Fix versions: 6.9.6 Status: Closed

Fix: All blocks are now shown

## 939201: Users: Logged out users are never seen as such and cannot terminate session

Description: Logged out users still appear as logged in on the user module. These users are using concurrent licenses and preventing new logins.

Affected versions: 6.8.11 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: Logged out users are now correctly taken into account.

### 938599: Views: Impossible to create highlights

Description: The creation of highlights in views is not possible due to the fact that the dropdown to select the field for the condition is not populated.

Affected versions: 6.9.4

Fix versions: 6.9.5 Status: Closed

Fix: Dropdown for conditional field is populated for simple and advanced highlight.

### 938693: Workflows: Link location step shows unlinked locations as linked

Description: When a macro that creates a new location and moves content to this location is defined to be run on start of a link location step of a workflow, the link location tab shows some other locations.

Affected versions: 6.8.12

Fix versions: 7.0.0 Status: Closed

Fix: When a macro creates a location in a link location step, it is linked as a location When a macro creates a location in a link content step, it is linked as content When a macro creates a regular content in a link location step, it is linked as content

### 938352: Plugins: A "read me" tab appears

Description: After uploading a plugin, a Read Me tab appears with information about jsoup.

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: Only README from plugin is displayed. README from dependencies are ignored.

### 937872: Users: filtering/sorting on ``Logged in" doesn't work properly

Description: In the user module, filtering on the "Logged in" users, the filter doesn't show all the users, sorting on this column doesn't do anything.

Affected versions: 6.8.11

Fix versions: 7.0.0 Status: Closed

Fix: Filtering works correctly.

### 937627: Administration manual: Missing versioning section

Description: Versioning section is missing in the admin manual

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: Admin manual now contains the section on versioning.

#### 936508: Upgrade: Fails on MS SQL Server due to index problem

Description: Upgrade fails due to liquibase issue, with the followin reason in the log: The index 'pcgd\_guid' is dependent on column 'pcgd\_guid'.

Affected versions: 6.9.4 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Index was removed, column size updated and index was added again

Temporary fix: drop index pcgd\_guid on packageguid; re-run upgrade create index pcgd\_guid on packageguid

(pcgd\_guid);

#### 936056: Administration manual: Support contact address is incorrect

Description: Support contact in manual is listed as support@genohm.com while it should be the Agilent Software Service Desk webpage: https://servicedesk.li.agilent.com/support

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: Support contact is updated in manual.

# 936003: Groovy: groovy on cntn\_barCode behaves differently in derivation action from CM vs in macro step

Description: If you want to set an automatic barcode value for derivations based on the parent barcode, it can be done with a value expression on cntn\_barcode + a macro to derive content. It won't work with using a value expression on cntn\_barcode + the derivation action available in the content module.

Affected versions: 6.9.3

Fix versions: 7.1.0 Status: Closed

Fix: Derive macro runs successfully

### 935647: Installation manual: Tomcat start and shutdown mode is not mentionned

Description: If a windows server is rebooted, having startup mode of Tomcat service set to 'Automatic' is not enough to have a successful start up.

Affected versions: 6.7.21, 6.8.13, 6.9.3

Fix versions: 6.9.6 Status: Closed

Fix: Mentions about startup and shutdown mode added to the install manual.

Temporary fix: You need to also set start up and shutdown mode of tomcat from "jvm" to "Java" and this is not mentioned in the installation manual

#### 935179: Content: Forms have bad spacing for quantity and date fields

Description: Quantity and date fields are displayed with a bad spacing in content forms

Affected versions: 6.8.12 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: The spacing is now correct

# 935158: Products: Versioning is not possible when ``can edit value expression" functionality right is not active

Description: A user with role with access to products & specifications module, create level set to "all" cannot version products (even with status transition "creation -> published" enabled) and get an "Create not allowed" error message

Affected versions: 6.9.1

Fix versions: 7.0.0 Status: Closed

Fix: User is able to version the products without issues.

#### 934436: Location details: out of memory crash with a lot of contents

Description: Having a location containing a huge number of contents will crashes SLIMS with an out of memory error when trying to open the location detail tab of a content from this location.

Affected versions: 6.7.10

Fix versions: 6.7.22, 6.8.14, 6.9.5

Status: Closed

Fix: SLIMS do not fetch content fields to display in the location detail grid if the location is too big or positionless

# 933833: Products: Not possible to sort by default analytical method in products & specifications

Description: When trying to sort alphabetically on default analytical methods in the Products & specifications module, nothing happens.

Affected versions: 6.9.1

Fix versions: 7.1.1 Status: Closed

Fix: Product and specification can be sorted by analytical method.

## 933553: NGS: Random order for library creation - Index allocation NGS step

*Description*: During library prep. step of NGS workflow, customer places DNA samples in plate and the derivation DNA Libraries are not at the same spot as parent content. Order is random.

Affected versions: 6.7.6

Fix versions: 7.0.0 Status: Closed

Fix: The created libraries are created in a predictable order according to BarcodeAdapterTemplate.ApplicationDirection

#### 933337: Macro: Macro crashes on edit content step

Description: In some conditions a macro can get stuck at edit content feedback step

Affected versions: 6.9.2 Fix versions: 6.9.10, 7.0.2

Status: Closed

Fix: Macros now close with success and no longer get stuck

# 933123: Grid: Sorting on Grid Template subtree columns may give an error about fetching too many contents

Description: On a grid built from a template with at least one subtree, sorting on column of the subtree may raise an exception.

Affected versions: 6.7.19

Fix versions: 7.0.0 Status: Closed

Fix: Sort correctly, up to 5000 records. If there are more than 5000 records, display an error message.

# 811781: Attachments: SLIMS consumes excess memory whenever it attempts to upload/preview a TIF image

Description: When trying to upload a 20MiB TIF image, SLIMS will consume excess memory and sometimes will run out of java heap space. The TIF image is successfully uploaded as an attachment but SLIMS will fail to render the image within the 'Attachments Preview' window.

Affected versions: 6.7.9, 6.8.6 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: Large images (>5000px in height or width) no longer generate previews.

#### 811716: Content: successful drag and drop depends on screen size

Description: On small screens, drap & drop of a content from one position to another within a location fails with "cannot drop record here" error message.

Affected versions: 6.7.21

Fix versions: 7.0.0 Status: Closed

Fix: It works in all cases

# 811464: Grid templates: name display issue when adding root for selection type `Criteria' for report templates

Description: When adding a root for report template of selection type Criteria, the root is added correctly but the name is not visible.

Affected versions: 6.9.3

Fix versions: 6.9.6 Status: Closed

Fix: The name is now visible.

#### 811196: SLIMS cannot be installed using MariaDB 10.6.13

Description: SLIMS cannot be installed using MariaDB 10.6.13

Affected versions: 6.9.3

Fix versions: Status: Closed

Fix: This is caused by a defect in MariaDB 10.6.13. Use MariaDB 10.6.14 to get around the problem.

# 810979: Login: SAML IdP SSO URL not correctly transmitted to identity provider

Description: When trying to sign into SLIMS with SAML, instead of arriving at the IdP SSO URL that was configured in SLIMS, the user arrives at the page that says "Oops, this link is not working" as some part of the URL is ignored when clicking on the button

Affected versions: 6.8.10 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: URL parameters are no longer stripped from SAML URLs

# 811016: Content status workflow: Some status (transitions) are not behaving correctly

Description: Content status workflow: Some status (transitions) are not behaving correctly. This is only the case for content status transitions.

Affected versions: 6.9.0 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Content status workflow: all status (transitions) now work as expected.

#### 810795: Workflows: An error occurs when saving an empty value result

Description: Workflows: An error occurs when saving an empty value result for the following data types: Decimal number, Whole number, Date, Date and time, Time, Dynamic Choice

Affected versions: 6.9.3

Fix versions: 6.9.8 Status: Closed

Fix: The error no longer appears

## 810783: Authentication: SAML2 authentication does not redirect to the correct url

Description: When using ForgeRock IdP wehn trying ot login using SAML redirection is made to the "identity provider" and not to the url where the user can enter their credentials

Affected versions: 6.8.10 Fix versions: 6.8.15, 6.9.6

Status: Closed Fix: See 809167

Temporary fix: directly accessing the url for credentials (/slims/saml2/authenticate/registration\_id), allow user to login and then the redirection to SLIMS works fine.

## 810139: Macros: Content type restrictions for macro's are ignored in action blocks

Description: Action blocks in simplified protocols do not check content type restrictions when running a macro.

Affected versions: 6.9.0

Fix versions: 6.9.6 Status: Closed

Fix: Macro cannot be run when an unauthorized content type is selected

# 809747: ELN: When in Chinese language errors are not raised and blocks Graph results report template

Description: The Graph result(report template) action can not be able to throw out error logs and remains stuck in Loading status for long time in Chinese language.

Affected versions: 6.9.4

Fix versions: 7.2.0 Status: Closed

Fix: The loading error is resolved and an error is shown as expected

Temporary fix: Switch to English language: it then quickly throws out error logs.

#### 809745: QC: Result graph does not correctly display Chinese characters

Description: In the QC module, the result graph does not correctly display Chinese characters which appear as question marks.

Affected versions: 6.9.4

Fix versions: Status: Closed

# 809843: ELN: Result Block: Result creation Groovy first time not triggered

Description: Groovy script does not update result when run for the first time on a newly created result.

Affected versions: 6.9.0

Fix versions: Status: Closed

### 809628: Tests: Wrong columns for field requestables

Description: The grid of the field requestables of tests in the Tests module does not have the right columns and the columns are different at creation and at edition.

Affected versions: 6.8.13

Fix versions: 7.0.0 Status: Closed

Fix: We can now see the correct columns when creating or editing a test that requires analytes.

#### 809314: Localization: Incorrect Chinese translations

Description: Some Chinese translations are not good and need corrections

Affected versions: 6.9.4

Fix versions:

Status: Closed

#### 809167: SAML: e-signature password is sometimes automatically filled

Description: When using SAML authentication on electronic signature steps, "Sign in with authentication provider" sometimes automatically fills the user password without requiring any user input.

Affected versions: 6.8.9 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: It is now always required to enter username and password in case of SAML authentication on electronic

signature steps.

## 809229: Roles: Basic (read-only) role does not have access to content event and CRF in content module

Description: User with role with Basic (Read-only) entitlement does not have access at all to the content event tabs.

Affected versions: 6.9.2 Fix versions: 6.8.15, 6.9.6

Status: Closed

*Fix*: Roles with a Basic (read-only) entitlement now have access to the following functionality access rights: Content events Stability studies Instruments Locations Reports Content types Providers Customers Sources Diseases Container types Analytes SOPs Printers Studies Study design Reference Data They can be activated but are not active by default. No migration of existing roles occurs.

# 809138: Sample Scheduler: Associating a blank content to a sequence links it to all non-samples rows

Description: Sample Scheduler: Associating a blank content to a sequence will cause it to be linked to all non-samples rows (calibration and QC)

Affected versions: 6.9.4 Fix versions: 6.9.6

Status: Closed

Fix: Blank content (with an empty name) will nog longer be automatically associated.

# 809136: Custom fields: "Propagate changes derivation" option causes error when saving

Description: When a fixed choice (can be NA) custom field is defined with "propagate changes to derivation" and "use bulk propagation", editing it after a content was created and derived causes an error when saving.

Affected versions: 6.9.2

Fix versions: 6.9.5

Status: Closed

Fix: It is now possible to save custom field with "propagate changes to derivation" option

# 809046: Upgrade manual: Does not mention what to check in log to ensure upgrade completeness before starting SLIMSGATE

Description: The upgrade manual does not mention what to look for in the log to know that the upgrade is finished before starting SLIMSGATE.

Affected versions: 6.9.0
Fix versions: 6.9.6
Status: Closed

Fix: The upgrade manual now mentions how to know when the SLIMS upgrade is finished before SLIMSGATE

can be started.

Temporary fix: The line to check is "INFO SlimsInit - Isomorphic PreCache complete"

## 808490: Localization: The ``Copies of" is non-localized in Copy Reference Data in Submodule

Description: The "Copies of" is non-localized in Copy Reference Data in Submodule

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: When coping a record of a reference data type in a sub module, the title "copies of" is localized

#### 808483: Localization: ?True? and ``False" in Grid template Criteria column are non localized in Chinese

Description: ?True? and "False" are non localized in Chinese in the Grid template Criteria column.

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: ?True? and "False" are localized in Grid template Criteria column

### 808108: Rule: Updating a QC result show a server failure error popup

Description: It's not possible to update a record that has a warning from a QC type rule.

Affected versions: 6.7.16

Fix versions: 6.7.22, 6.8.14, 6.9.5

Status: Closed

Fix: Removed loop in QC Card rule evaluation results removal

## 808093: Installation manual: Does not clearly mention that upgrade should only be done to more recently released minor versions

Description: The SLIMS upgrade manual does not mention that it must be avoided to upgrade from a certain initial minor version A to a certain final minor version B when this final minor version B has been released at an earlier date than the initial minor version A For instance, 6.7.20 released on 24 Apr 2023 should not be upgraded to 6.8.11 released on 04 Apr 2023 but only to 6.8.12 (released on 03 May 2023) or later.

Affected versions: 6.7.20, 6.8.11

Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: The upgrade manual was adapted to reduce erroneous production upgrades in the future

## 808106: After migration to 6.9 the derive step is not working anymore when suffix does not contain a number

Description: After upgrading to 6.9, the derive step is not working anymore when the suffix does not contain a # (placeholder for a number): Error pops up that the suffix should contain #

Affected versions: 6.9.3

Fix versions: 6.9.6 Status: Closed

Fix: Both derivation actions and macros with derivation steps now work without a # in the suffix mask

### 808049: Macro: no controls for Barcode available in Derive Macro Steps

Description: In Derive Macro steps, no controls for the Barcode are available - this leads to the barcode field always being displayed, even if it is filled automatically via groovy.

Affected versions: 6.8.9, 6.9.1

Fix versions: Status: Closed

### 808041: After migration to 6.9 manual NGS indexing step throws an error

Description: After migration from 6.8 to 6.9, selecting plate index design during index allocation NGS step throws "Server returned FAILURE with no error message performing operation 'BarcodeAdapterTemplate\_fetch".

Affected versions: 6.9.3

Fix versions: 6.9.5 Status: Closed

Fix: Default value for panl\_barcodeAdapterSetsRestricted set to avoid defaultValueBoolean not applied on MS

SQL Server.

## 807936: Macro: Conditional field might appear in derived content when the condition is not met

Description: Macro: Conditional field might appear in derived content when the condition is not met. This happens when the condition is met in the original record.

Affected versions: 6.9.2

Fix versions: 6.9.6 Status: Closed

Fix: The conditional fields in derived records are only shown when the condition is met in the derived record.

# 807048: Access rights: Default creation actions are sometimes incorrectly disabled

Description: The default creation actions (New, Derive, Aliquot, Dilute, Copy, Mix content) are disabled incorrectly and disappear with "Can create content using default actions" is True and "Can update content using default actions" is False Created macros are also disabled and disappear.

Affected versions: 6.9.4 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Default creation actions are now enabled and disabled at the right moments.

# 806783: Masshunter: worklist export to CSV with Chinese characters contains wrong characters

Description: The characters in the exported Masshunter CSV sample sheet are wrong when it contains Chinese characters

Affected versions: 6.9.4 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: Exported Masshunter CSV files can now contain Chinese characters

# 806684: UTC: Value expression to copy a time field gives wrong value when using a copy order macro

Description: When copying an Order with a macro, and fetching a time field (like cntn\_collectionTime) to return this time in another field, the value is not the same.

Affected versions: 6.7.16 Fix versions: 6.8.14, 6.9.5

Status: Closed Fix: Value is kept.

# 806679: Time fields: The time field of a copied order temporarily give a wrong value (+1h)

Description: When copying an Order, the time fields are actually displaying the time +1h in the grid and form until a "soft refresh" of the grid is done. After the soft refresh the correct time is shown. But saving this record before doing the soft refresh saves the time +1h to the database.

Affected versions: 6.7.16

Fix versions: 6.7.24, 6.8.16, 6.9.7, 7.0.0

Status: Closed

Fix: Time fields of copied orders now always display the correct values.

#### 806661: Views: Cannot filter fields based on their data type

Description: In the field module, it is not possible to filter a view on field Datatype. The dropdown showing the list of possible data type is empty.

Affected versions: 6.9.3

Fix versions: 7.0.0 Status: Closed

Fix: It is now possible to filter fields by datatype

### 806635: Slimsgate: slimsProxy.checkForInterruption does not work

Description: slimsProxy.checkForInterruption() does not work as expected, and a plugin bean is not interrupted when clicking on the Cancel button of the plugin user interface.

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: Cancel button now interrupts the plugin (if marked as "interruptable")

#### 806400: Picklists: Picklists are converted into views.

Description: Sometimes picklists are converted into views. Elements can still be added to these picklists however they can no longer be unlinked. Already occurred in the past:

Affected versions: 6.7.10

Fix versions: Status: Closed

Temporary fix: Remove the picklist from the views and after refreshing they will be displayed again as a picklist.

#### 806346: Picklist: Deleting a pick list does not work.

Description: Havin "Unrestricted" access, trying to delete a picklist actually fails. The picklist disappear from the list and a warning "remove not allowed" is displayed. A SLIMS refresh shows that the picklist was not actually removed

Affected versions: 6.8.11

Fix versions: 7.0.0 Status: Closed

Fix: It is no more possible to remove a picklist.

# 806043: Workflows: ``Submit Sample Scheduler sequence" step can be removed after versioning

Description: "Submit Sample Scheduler sequence" step can be removed after versioning of Sample Scheduler execution protocol

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: "Submit Sample Scheduler sequence" step cannot be removed

# 805921: Unique identifier: Reference Data unique identifiers for same name get stuck on \_2

Description: When creating new reference data records with repeated names, the auto-generated unique identifier does not increase after the second reference data records with created with the same name, and remains to "\_2" for all subsequent reference data records.

This results in duplicate unique identifiers after making 2 reference data records with the same name.

Affected versions: 6.8.8, 6.8.11

Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Fixed escaping issues in SQL like clauses on MSSQL that were preventing the increase of the unique id counter

# 805853: Reference data: Group restriction on reference data record affects display

Description: If a reference data record is restricted to a group and a dynamic choice of something not restricted points to it, users outside the group see pks instead of values.

Affected versions: 6.8.11

Fix versions: Status: Closed

# 805616: Analytical method creation with unversioned protocols: confusing error message

Description: Analytical method creation with unversioned protocols: confusing error message appears

Affected versions: 6.9.0

Fix versions: 7.0.1 Status: Closed

Fix: The error message has been improved.

# 805476: Localization: When logged in with a German user, the slims version displayed is not correct

Description: Localization: When logged in with a German user, the slims version displayed is not correct

Affected versions: 6.9-translations

Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: The displayed version is now correct

#### 804848: Worklist templates: Columns on result are not sortable

Description: In a worklist template the result columns are not anymore in the order they were selected.

Affected versions: 6.7.16

Fix versions: 6.7.24, 6.8.16, 6.9.7, 7.0.0

Status: Closed

Fix: All columns are now in the order according to their position that is defined in the fields module.

### 804446: Field: Groovy is not triggered for the first save of Date fields

Description: For a new created custom field with datatype Date, Groovy is not triggered for the first save (data in db not updated) while for the second time, the data is saved as expected.

Affected versions: 6.9.3

Fix versions: 7.0.0 Status: Closed

Fix: On first save groovy is executed and the computed value is assigned to the field

## 804436: iLab Store Package: included rule for sending order completion takes 2 saves to fire

Description: The rule that comes with the Standard iLab store package to trigger the order completion flow does not work on initial update of the Order iLab status if the order status is already completed or changing to completed during the same save action.

Affected versions: 6.8.8

Fix versions: 6.9.5 Status: Closed

Fix: Groovy updated in package for migration to 6.9

#### 804286: Admin manual: Complex URI example is cut

Description: In the SLIMS Administration manual, in the Lab Settings, the example of complex URI is not readable as it extend to out of the page because of its length.

Affected versions: 6.8.12, 6.9.2

Fix versions: 7.0.0 Status: Closed

Fix: Figure is complete, complete value is visible

#### 804051: Fields: Content type restriction change not effective

Description: Field that was previously restricted to content types is still restricted to those content types after unchecking ?Only for selected content types? and adding a "restrict on category" restriction.

Affected versions: 6.7.12

Fix versions: 7.0.0 Status: Closed

Fix: Restriction change is effective

# 803501: Locations: Concurrent changes detected when attempting to reserve a location position

Description: In some cases an errorConcurrentLocationWrite with message "Concurrent changes detected position with row x and column y Is already occupied" is thrown when attempting to reserve a location position.

Affected versions: 6.7.8, 6.8.6, 6.9.2

Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: It is no longer possible nor needed to reserve location positions.

#### 802678: ELN: Action buttons not visible but clickable

Description: User don't having update rights in a certain group and being inside a run from this group, can still click on the hidden "flag" button.

Affected versions: 6.7.17

Fix versions: 6.7.22, 6.8.14, 6.9.5

Status: Closed

Fix: Click event disabled when update is not allowed

# 802665: A warning box without message can appear when saving a record with a multiple value dynamic choice field

Description: When saving a record with a field of datatype "dynamic choice" that allows multiple values, and where the display field has not been set, an empty error box appears.

Affected versions: 6.9.0 Fix versions: 6.9.6

Status: Closed

Fix: An error message stating that you need to set the display field now appears.

### 802151: Orders: Order content data cannot be opened anymore

Description: Content data section of content details of an order does not show fields when being hidden/shown

Affected versions: 6.8.12 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Values of the custom field on Order content are saved and are displayed correctly after a SLIMS refresh

### 802019: Results: Display issue when resizing a text custom field

Description: When resizing a text datatype custom field in the details window of a result in a ELN result block, the resize overlaps some other field.

Affected versions: 6.9.0

Fix versions: 7.1.0 Status: Closed

Fix: A text box field that is not editable is not resizable but only scrollable.

# 801404: QC Orders: when versioning products: the request list disappears for linked content

Description: On linked content (QC orders), the list of requests that can be chosen disappears when a product gets versioned.

Affected versions: 6.9.1

Fix versions: 6.9.6 Status: Closed

Fix: The list of requests is present

# 801289: SLIMS Share: No positive feedback anymore after import finishes successfully

Description: "Package imported successfully" is missing when importing a file from SLIMS Share

Affected versions: 6.9.1

Fix versions: 7.0.0 Status: Closed

Fix: Successful import shows green background and displays "Package imported successfully" (failed import

shows red background and error message)

## 801098: Runs: Simplified Run summary are missing type description for some block

Description: When looking at the summary of a simplified run in the run archive, blocks of a type that existed for a long time already are described with their name and their type. Blocks of newer types are just described with their name.

Affected versions: 6.8.12

Fix versions: 7.0.1 Status: Closed

Fix: Blocks are described with their name and type.

## 801174: Macros: show during execution checkboxes on fields Rows and Columns in create location are not visible anymore

Description: In the "create location" step type of macros, the fields Rows and Columns don't have the check-boxes for "Show during execution" anymore. It's not possible to choose to show them, and they are displayed by default.

Affected versions: 6.8.12

Fix versions: 7.0.0 Status: Closed

Fix: Check box "Show during execution" is not there for fields Rows and Columns

## 801006: Content categories: Barcode mask disappears in content type details

Description: When category has a barcode mask set and defined to "apply value for all" and the "generates a barcode for content of this type" option set to "true" and defined to "apply value for all", changing it to "specify a value directly" makes impossible to define the barcode mask in the the content details.

Affected versions: 6.8.9

Fix versions: 7.0.0 Status: Closed

Fix: In the content details, it is possible to define the barcode mask.

Temporary fix: In the Category detail: - set SLIMS generates a barcode for content of this type to "apply value for all" - set barcode mask to "specify a value directly" - set back SLIMS generates a barcode for content of this type to "specify a value directly" - Save

## 800789: Barcode: already used error message does not mention involved barcode

Description: When making derivation of a sample, when the barcode already exists, the message "This barcode is already in use" is displayed without the barcode being mentioned. This can be an issue when processing a lot of sample, as is it impossible to tell which barcode caused the error.

Affected versions: 6.8.11

Fix versions: 7.0.0 Status: Closed

Fix: The actual barcode already in use is mentioned in the error message.

#### 800771: Orders: Content receive action timeout

Description: When receiving content on a large amount of records, slims becomes unresponsive until the transaction is finished, and a timeout message appears (while transaction is still ongoing).

Affected versions: 6.7.10

Fix versions: 6.9.5 Status: Closed

Fix: A progress bar is displayed

### 800481: Rules: Non working actions in response to rest-api changes

Description: When a SLIMS entity is modified via rest api, rules work for errors but do not work for sending emails, notifications and warnings or logging in a value expression evaluated on every save.

Affected versions: 6.7.10, 6.9.2

Fix versions: 6.9.6 Status: Closed

Fix: Notification, email and warning are fired by a rule when triggered by rest call.

## 800451: Simplified ELN: Report Templates field is visible in default Experiment Step forms

Description: The Report Templates field (specific for simplified Action steps) is visible in all Default Experiment

Step types.

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed Fix: "Report Template" is not visible in default protocol

## 800335: Performance: Versioning and creation of specifications can become too slow

Description: When creating a product with ~hundred specifications and some subproducts, versioning is very

slow.

Affected versions: 6.9.0

Fix versions: 6.9.6 Status: Closed

Fix: Performance has been improved significantly.

## 800305: Installation manual: No instructions for updating certificates in Windows

Description: HTTPS certificate updating is described in the Linux manuals at "2.3.1.4. Updating certificates"

for the 6.9.2 version, but not in Windows manuals.

Affected versions: 6.9.2

Fix versions: 6.9.5

Status: Closed

Fix: Instructions for updating certificates in Windows added.

### 800245: Order: Missing options via right click on results

Description: Cancel, reject and revert result actions are only available when selecting a result and not via right-clicking on them.

Affected versions: 6.9.2

Fix versions: 6.9.5 Status: Closed

Fix: Revert, cancel and reject actions are displayed among the actions available with right-clicking.

## 799657: Result: The ``expression depends on" dropdown show UID instead of result value

Description: In the test module, under "configure result datataype", the "Expression depends on:" dropdown only shows unrecognizable field names (unique identifiers) instead of results.

Affected versions: 6.9.0

Fix versions: 6.9.6 Status: Closed

Fix: The dropdown now shows the correct values

## 798644: Installation manual: Linux instructions in Windows version of the manual.

Description: In the Windows installation manuals, there is a 'Create file repository folder' section which is spe-

cific for Linux OS.

Affected versions: 6.9.1

Fix versions: 6.9.6 Status: Closed

Fix: The specific instructions for Windows and Linux are now in the correct places in the manual.

#### 798436: Views: Cannot load a view that filters on a flat checkbox field

Description: A view cannot be opened anymore because it contains a filter on a flattened field having a checkbox equals false.

Affected versions: 6.8.12

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: SQL Server related issue. View can now be opened

# 798291: Products and specifications: Creating a multiple dynamic choice to analytes on the rule table crashes the module

Description: After creating a field on the table rule with dynamic choice to the table analytes and multiple values enabled, displaying the products and specifications module crashes with a "Product\_fetchManyToMany" server failure error.

Affected versions: 6.9.2

Fix versions: 6.9.5 Status: Closed

Fix: Error does not occur anymore

# 798279: Attachment: not possible to delete in Slims an attachment whose file does not exist anymore.

Description: It is not possible to delete an attachment record from Slims if the related file (in /repo/....) does not exist anymore.

Affected versions: 6.8.8 Fix versions: 6.8.14, 6.9.5

Status: Closed

*Fix*: Attachement can be deleted and a message is logged server side to mention that SLIMS could not determine whether attachment existed in the repository.

#### 797777: Groovy: Expression to add flags - content.results is null

Description: On a protocol step, when wanting to define a groovy to add flags the "insert" proposes to use "content.results" to have access to the results, but this ends to a Null Pointer Exception as content is null.

Affected versions: 6.9.1, 6.9.2

Fix versions: 6.9.6 Status: Closed

Fix: content.results now works

Temporary fix: Using "results" instead of "content.results" may work

# 797660: Orders: Removing content with order content data from and order displays cryptic error message

Description: When trying to remove from an order a content that has order content data, the action cannot be completed, and a complex SQL related error message is displayed.

Affected versions: 6.8.0 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: Order content products were not removed when a content was removed, fix ensure they are, preventing the

SQL error.

#### 797559: Performance: Location detail view too slow

Description: Dragging and dropping content in a location is very slow

Affected versions: 6.8.11 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Location detail grid is recreated whenever it needs to be redraw

#### 797117: Role: update level set to ``nothing" prevents content creation.

Description: A role with all the necessary functionality rights to create a content and for which the update rights are set to "nothing" cannot create a content in the content module.

Affected versions: 6.9.1 Fix versions: 6.9.7, 7.0.0

Status: Closed Fix: see 807048

# 796264: Localization: Missing Chinese localization in Table field and Grid Template module

Description: in Table field in Grid Template module some strings are non localized in Chinese.

Affected versions: 6.9.4

Fix versions: 7.0.0 Status: Closed

Fix: All tables that were listed as not-translated, have now an entry in the resources.

#### 796128: SLIMS Gate: flow execution can fail on MS SQL Server

Description: A SLIMS Gate flow cannot be executed if you add "too many" rows in a single transaction, because of an error related to an incoming request with too many (>2100) parameters.

Affected versions: 6.7.16

Fix versions: 6.7.23, 6.8.15, 6.9.6

Status: Closed

Fix: The error no longer appears, as the transaction gets properly handled by SLIMS.

### 796031: Fields: Decimal formatting of quantity fields with value expressions fails

Description: Quantity fields which values are calculated via a value expression does not have formatting applied, and thus can end with a value with with less decimals than required by the field.

Affected versions: 6.8.11

Fix versions: 7.0.4 Status: Closed

Fix: The values in the fields appear with correct decimals. The content can be saved again. However, an existing content (created before the bug fix) still cannot be saved again.

#### 795897: Macros: output of macro is too broad when using action block

Description: When using action block for macro, the output definition is too broad so that unwanted content gets outputted.

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: Macro only gives output from one macro step configured with the new option "output content to block"

### 795771: Excel import: Import of results using a specific import key doesn't work

Description: When using an advanced import, setting a unique identifier as the key which should be used for the import makes the import to fail.

Affected versions: 6.8.11, 6.9.2

Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Import does not fail when using unique identifier as import key

### 795751: Fields: Rich text cannot be used as display field for dynamic choice.

Description: It is not possible to use a rich text as display field of a dynamic choice field.

Affected versions: 6.8.11

Fix versions: 7.0.0 Status: Closed

Fix: It is now impossible to select a rich text field from the display dropdown on a dynamic CF

### 795517: Fields: Sorting on date difference field fails when flattened date field is involved.

Description: Sorting on a date difference field, which has at least 1 flat field, the sorting does not work and dates are sorted randomly.

Affected versions: 6.9.2

Fix versions: 7.0.0 Status: Closed

Fix: Sorting on date differences works

Temporary fix: As a workaround the value for this date difference field can be calculated with groovy.

#### 795455: Orders: Unstarted orders cannot be removed

Description: An order in which some content and request were added cannot be deleted. An error message "requests in progress" is displayed, despite the order not being started yet.

Affected versions: 6.8.8, 6.9.2

Fix versions: 7.0.1 Status: Closed

Fix: Unstarted orders can be deleted.

#### 795408: Slims Store: Standard iLab plugin cannot handle "on" as value in required property

Description: When fetching form information, the plugin will sometimes fail to import if a field in a requests' form is marked "required" with a required property defined as "on/off" instead of "true/false".

Affected versions: 6.8.9 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Required property removed from imported data in ilab.

#### 795022: Orders: Remarks cannot be recorded

Description: It is no longer possible add a remark to an order result.

Affected versions: 6.7.16

Fix versions: 6.7.22, 6.8.14, 6.9.5

Status: Closed

Fix: Remark can be added to order result

#### 794765: Analytes: Not mentioned in workflow chain of custody.

Description: When looking at workflow chain of custody in analytical workflow where results where added for test that requires an analyte, analyte on result are not mentioned.

Affected versions: 6.8.0 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Analyte (and also aggregation method which was missing) are displayed.

#### 794761: Simplified ELN: Result block view does not allow highlights

Description: There is no highlight tab in the result block for simplified protocols.

Affected versions: 6.9.0

Fix versions: 6.9.5

Status: Closed

Fix: "Edit highlighting" tab appears in Edit View panel.

#### 794661: Worklists: Result values can be recalculated with too many decimals

Description: When filling in a worklists, entered values may be redisplayed with unwanted decimals (for instance 4 becomes 4.0000000000)

Affected versions: 6.7.16

Fix versions: Status: Closed

### 794255: SLIMS Share: Synonyms are not removed when you remove a record

Description: When deleting a record (like an unused field), its package guid is removed, but not any of its syn-

onyms.

Affected versions: 6.9.2 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: SLIMS Share: Synonyms are now also removed when you remove a record

# 794100: Fields: Saving is very long when restricted to a category with a lot of content types

Description: Saving a field which is restricted to a content category having a lot of content types takes a very

long time

Affected versions: 6.9.0

Fix versions: 6.9.6 Status: Closed

Fix: Saving these fields is now a lot faster.

# 793379: Workflows: not possible to create analytical method measuring a test requiring an analyte

Description: Having a test that requires an analyte, creating in an analytical workflow an analytical method that measures this test fails with a "Data too long" exception.

Affected versions: 6.8.11 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Data space was extended to avoid error

#### 793453: SLIMS Share: status workflows not importable

Description: When migrating status workflows from an instance to another, the import fails with a "Optional.get() cannot be called on an absent value" error

Affected versions: 6.8.11 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Status workflows can be imported

#### 792804: SLIMS REST: @RestRestricted doesn't apply for DELETE/PUT/POST

Description: SLIMS REST: @RestRestricted doesn't apply for DELETE/PUT/POST

Affected versions: 6.7.19, 6.8.11 Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: SLIMS REST: @RestRestricted now also applies for DELETE/PUT/POST

#### 792366: Fields: required field does not appear in bold

Description: Required field that appears only when another field is checked does not show up in bold, but user

still gets a warning if it is not filled.

Affected versions: 6.9.0

Fix versions: 7.0.0 Status: Closed

Fix: The required field is displayed in bold

#### 791751: Macro: Execution fails with ``no error message"

Description: When executing a macro step on orders, a null pointer exception can occur and server returns a ? Server returned FAILURE with no error message performing operation 'custom'. ? error message.

Affected versions: 6.8.11 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: Code made robust to cope with empty order content that is causing an exception.

# 791740: Workflow: "Reason for change" appears in all windows when user is logged mutliple time

Description: When a user is logged simultaneously on 2 different browsers, displaying the "Reason for change" window when versioning a workflow will show this window in all browsers

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: Window only pops on the correct browser.

### 791684: Installation manual: Windows version of the manual contains some linux commands

Description: Section "3.2.2.3.3. Migrate to SLIMS GATE base" for Windows contains some linux commands.

Affected versions: 6.9.2

Fix versions: 6.9.4 Status: Closed

Fix: Replaced linux commands by windows ones.

#### 791025: Results: fixed choice value cannot be set

Description: Result value is not saved when its data type is a fixed choice allowed to be NA

Affected versions: 6.9.0

Fix versions: 6.9.5 Status: Closed

Fix: When selected from the dropdown list the result value is saved.

## 790160: Workflow: Manually created analyte results get associated to wrong request

Description: When creating manual results in an analytical workflow involving product specifications on analytes, the specification does not correctly apply to the analytes, and some results that should be verified fail on a rule of a different analyte

Affected versions: 6.8.0 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Specifications correctly match analytes

#### 790221: SLIMS Share: Import fails when reusing field ``expiry date".

Description: When trying to import slimsshare package containing same field name (and datatype) "expiry date" and using reuse functionality, it does not work

Affected versions: 6.9.0

Fix versions: 6.9.4 Status: Closed

Fix: Synonym is created and import success.

#### 789959: Flat field reporting: Not reported when query fails

Description: When a query involving flat fields times out (or gives a DB problem) this flat field is not reported on with flat field metrics and logging

Affected versions: 6.8.8 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: When a query involving flat fields times out (or gives a DB problem) this flat field is now reported on with flat field metrics and logging

# 790031: Attachments: Files bigger than 2GB fails to attach or get corrupted

Description: Attaching a file bigger than 2GB results in an attachment error or in a an apparent success, but the file stored is corrupted and actually smaller than the original one.

Affected versions: 6.8.9 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: File size is now correctly handled

### 789566: Installation manual: HTTP configuration instructions for CLL/Apache on Windows needs clarifications

Description: When upgrading to 6.8 while keeping HTTP, the configuration instructions are not clear.

Affected versions: 6.8.11 Fix versions: 6.8.15, 6.9.6

Status: Closed

Fix: Added instructions for when customer wants to keep HTTP when upgrading to 6.8.

#### 789439: Installation manual: Misses upgrade instruction for store items/plugins

Description: Installation manual is lacking upgrade instructions for store items/plugins after a major version upgrade of SLIMS.

Affected versions: 6.9.0

Fix versions: 7.0.0 Status: Closed

Fix: Added instructions in the Upgrade - Introduction - Important notes chapter

# 789104: Installation manual: R service doesnt work when installed on something else than the C drive

Description: Generating R-report does not work when R is installed in another drive than C:/ despite the installation on D:/ being possible.

Affected versions: 6.9.1

Fix versions: 6.9.6 Status: Closed

Fix: Installation manual now contains instructions on how to configure R service when R is not installed on the

C drive

### 788976: Installation manual: Windows Mysql/mariaDB references linux related file

Description: The Verify database configuration settings section of the manual mentions /etc/my.cnf while this file is only present on linux installations. (it is my.ini file on Windows systems)

Affected versions: 6.8.11

Fix versions: 6.9.4 Status: Closed

Fix: Windows MariaDB and MySQL manuals updated with my.ini reference and path instead of my.cnf

# 787897: Products: Requestables for Specifications are still created on product deactivation

Description: When versioning an inactive draft Product, an active Requestable is created.

Affected versions: 6.8.11

Fix versions: 7.0.0 Status: Closed

Fix: When versioning an inactive draft Product, an inactive Requestable is created

#### 787340: Label templates: Import with Excel is not working

Description: Trying to create new label templates via a template file does not work.

Affected versions: 6.7.12

Fix versions: Status: Closed

#### 787163: Installation manual: slims-r jar file has an incorrect name

Description: slims-r.jar filename generated with upgrade script does not match the file name specified in slims-r.xml. The kit should contain a file called slims-r.jar and not slims-r-jar

Affected versions: 6.9.1

Fix versions: 6.9.5 Status: Closed

Fix: Kit script updated with correct filename

# 786830: Installation manual: HTTPS Setup is not possible on Windows when using an encrypted keystore.

Description: The manual does not warn that setting up HTTPS with Apache HTTP Server module mod\_ssl is not possible with an encrypted keystore.

Affected versions: 6.8.9, 6.9.1

Fix versions: 7.0.0 Status: Closed

Fix: Installation manual and Technical Requirements updated to mention that only unencrypted keystores can

be used on Windows server

# 786733: Slimsgate: slimsgate.xml width parameter not working with SingleChoice type

Description: It is not possible to set a width value for a dropdown list input.

Affected versions: 6.8.9

Fix versions: 7.1.0 Status: Closed

Fix: The width of the dropdown adapts to the value in slimsgate.xml.

# 786531: Fields: Custom fields in result details disappear when view is updated

Description: Custom fields on the result table that are filtered by result (for example a result detail in a workflow result step) disappear when the view is updated (for example when removing a column).

Affected versions: 6.8.8

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Fields don't disappear when view is updated

Temporary fix: The fields reappear after a hard refresh of SLIMS.

# 786342: Specifications: Rule with match specification does not work with non-numeric data type

Description: When a product specification must match a non-numeric value (e.g "Pass") the rule evaluation fails even if the value (Pass) match the rule and the error message states that the value is expected, for instance? Expected values: ["Pass"]?

Affected versions: 6.9.1

Fix versions: 6.9.3

Status: Closed

Fix: Value is save correctly and rule evaluation now succeed.

# 786242: Workflow management: Grid template block within a simplified protocol is not versioned when the workflow is versionned

Description: When using the "Version workflow" button on a simplified protocol that contains a grid template, the grid template is not versioned.

Affected versions: 6.9.1

Fix versions: 6.9.4

Status: Closed

Fix: Version button is now enabled on grid template changes.

Temporary fix: The protocol has to be versioned from the "Version" button within simplified protocol to record

change made on the grid template.

# 785307: Contents: Expiration date using a Date field causes reagents to expire at 12:00

Description: When the expiration date field is a ? Date ? field and not a ? DateTime ? field, the (hidden) time is actually 12:00. So reagents that are being used after noon (e.g. at 13:00) are considered as expired.

Affected versions: 6.8.10

Fix versions: 6.8.16, 6.9.7, 7.0.0

Status: Closed

Fix: Reagents no longer expire on the expiry date, but only the day after, as it should be.

#### 785259: Fields: Time from a Time field shifts on Experiment Run Step

Description: When filling in a time field on an experiment run step, the time shifts depending on the timezone

of the user.

Affected versions: 6.8.10 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: Time is now correctly saved and disregards timezone

#### 784807: Date and time: no error thrown for empty time in macros

Description: A fields of type 'Date and time' (flagged as required or not) which is not set within a macro will not

raise any error (while in SLIMS UI not filling a date and time blocks content saving)

Affected versions: 6.8.10

Fix versions: 7.0.0 Status: Closed

Fix: You should not be able to continue the macro execution without adding a time.

#### 784580: Views: Flat fields do not work within query scripts for Views

Description: When creating or editing a view, it is not possible to filter on custom flat fields within the guery box.

Affected versions: 6.7.9, 6.8.9 Fix versions: 6.8.13. 6.9.4 Status: Closed

Fix: SLIMS can filter on custom flat fields within the query box.

# 784475: SLIMS Store: Mettler Balance Integration: Connection error is not descriptive

Description: The plugin included in the Mettler Balance Integration store package does not give a descriptive error when the connection with the balance fails.

Affected versions: 6.8.9
Fix versions: 6.9.4
Status: Closed

Fix: The message that is included by the exception is now also printed.

# 784108: Installation manual: Missing parameter changes description in JasperReportService

Description: 6.9 Upgrade manual has a section about the JasperReportService for Plugin upgrades but it does not specify that in comparison to ReportService no Optionals can be provided anymore in the methods. Instead, SlimsCriterion can be null and for recordPks and empty Set can be provided

Affected versions: 6.9.1

Fix versions: 6.9.4 Status: Closed

Fix: Updated ReportService changed to include changes in method signatures of jasperReportService

# 783835: NGS: DNA libraries fetch is based on deprecated cntn\_status for sample sheet generation

Description: When generating the sample sheet, the DNA Libraries are fetched based on the value of their cntn\_status which is now deprecated and not necessarily matching the cntn\_fk\_status

Affected versions: 6.7.19, 6.8.7, 6.8.12 Fix versions: 6.7.22, 6.8.14, 6.9.5

Status: Closed

Fix: SLIMS now uses the cntn\_fk\_status instead of cntn\_status

#### 783740: Grids: Missing magnifying glass icon

Description: There is no magnifying glass icon to open the detail of a record

Affected versions: 6.9.0, 6.9.1

Fix versions: 6.9.4 Status: Closed

Fix: Magnifying glass icon is now displayed.

#### 783499: Orders: multiple value dynamic choice fields are sortable

Description: In the Content grid pane of the Orders module, it's possible to break the grid when sorting on a dynamic choice multiple value field. Content records are seemingly duplicated and requests could be added to the wrong content.

Affected versions: 6.7.6

Fix versions: 7.0.0 Status: Closed

Fix: It is now no longer possible to attempt sorting on Dynamic Choice Multiple Value fields.

# 783287: Plugins: Reset values of plugin dependencies button throws IllegalStateException error

Description: When running a plugin with rule dependencies set, these cannot be reset due to a non-human readable error being thrown.

Affected versions: 6.9.1

Fix versions: 6.9.4 Status: Closed

Fix: Action of the "Reset values of plugin dependencies" button completes successfully

#### 783107: Groovy: log.info(result) does not work

Description: Using log.info(result) in the script of a specification type throws an error message in the groovy console.

console.

Affected versions: 6.9.1 Fix versions: 6.9.4

Status: Closed

Fix: Result map is logged.

Temporary fix: The result map can only be visualized if the groovy is changed to log.info(result.toString())

#### 783087: Picklist: Deleting picklist is not possible

Description: Deleting a picklist after it is emptied is not possible.

Affected versions: 6.8.10

Fix versions: 7.0.0 Status: Closed

Fix: Picklist can be deleted with the delete picklist action (next to the action to create a new one).

#### 782463: SLIMS REST: LDAP login does not work

Description: Login with an LDAP account using the REST API does not work

Affected versions: 6.9.0

Fix versions: 6.9.2 Status: Closed

Fix: Rest calls with LDAP user works.

### 781894: Status workflows: creation of new workflow shows all SLIMS statuses until refresh

Description: When a new status workflow is created and you directly go to its 'Statuses' tab, all available sta-

tuses are listed.

Affected versions: 6.8.7, 6.9.1

Fix versions: 6.9.6 Status: Closed

Fix: No status is available when navigating directly to the 'Statuses' tab, for a newly created status workflow.

# 781568: SlimsShare: Migration of fields with same UID but not same GUID is not possible

Description: When importing a package from another instance (so having different GUIDs) that contains an item with the same UID as an already existing one (for instance cntp\_blood), it is not possible to remap the imported item to the existing one.

Affected versions: 6.8.9 Fix versions: 6.8.14, 6.9.5

Status: Closed

Fix: No error when performing a remap at import.

### 781339: Grid templates: Quantity fields are replaced by the original content field.

Description: When opening the filter on a grid template metatree element, the quantity fields are not loaded correctly but are replaced by another field (and value get replaced as well)

Affected versions: 6.7.19

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Criteria fields of the filter are loaded correctly

# 780739: Rules: Setting up a view on active specifications does not work in Products & Specifications

Description: When creating a view that filters on only active specifications, the view does not actually filter.

Affected versions: 6.9.2

Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Specification grid is now filterable on active.

### 780365: Sequences: a sequence number is consumed when the creation of a content is cancelled

Description: A groovy that automatically sets an incremented sequential number in a field of a content that is created, skips automatically to the following sequential number when a new content is created and the previous creation of content was cancelled.

Affected versions: 6.9.0

Fix versions: Status: Closed

### 780035: If you set xprn\_name to read-only, the value expression is ignored.

Description: If you set xprn\_name to read-only, the value expression is ignored.

Affected versions: 6.8.10

Fix versions: Status: Closed

Fix: None. Cannot be fixed.

#### 779452: Performance: Searching history on unique identifier is slow

Description: Searching the history on unique identifier on a very big database is very slow because of a missing index on chlg\_uniqueldentifier

Affected versions: 6.7.0

Fix versions: 7.0.0 Status: Closed

Fix: No more slowness when database contains an index on chlg\_uniqueldentifier

#### 779346: Views: Filter in the Default view can be saved

Description: It's possible to rename the default view and then save a filter in this renamed view. Renaming the view back to Default ends up with a filter saved in the default view

Affected versions: 6.7.13

Fix versions: 6.9.6 Status: Closed

Fix: The name of the default view can no longer be saved. The filter in the view is empty.

#### 779041: Electronic signature: case-sensitivity in http request

Description: When using SAML SSO, SLIMS expects a lower case registration ID when using electronic signature with authorition provider Case mismatch raises an error 500

with authentication provider Case mismatch raises an error 500

Affected versions: 6.8.2 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: registration ID is no longer changed to lower case

# 778044: Status workflow: Default status transitions can be deactivated from the grid

Description: Some default status transition (in Default Order or Defaut Stability Study Template Publication Status Workflows for instance) can be deactivated from the grid while the "active" switch is greyed in the form

Affected versions: 6.9.0

Fix versions: 6.9.3 Status: Closed

Fix: Editing of status workflow from the grid is disabled.

### 777647: NGS: User can enter multiple identical sequences in DNA Index Set

Description: Within the DNA Index Sets, if the user tries to add a new DNA Index with identical sequence and type as one previously created, SLIMS does not allow them todo so But if they select a different type, the index can be created. Once created, if the user then goes to edit the index, it is possible to change the type without getting a warning about a duplicate sequence.

Affected versions: 6.8.8

Fix versions: Status: Closed

# 777421: Access right: Cannot create a new project/experiment/run without update rights

Description: A user that has a role level with creation level "ALL" cannot create a subproject/experiment/run if the root project is restricted to a group from which the user is not part of.

Affected versions: 6.7.9

Fix versions: Status: Closed

# 776245: Electronic signature: Usage Expression throws error when status of linked reagent requires signature for updates/edits

Description: During a Link Reagent step in a protocol, if a default usage is configured to subtract from the reagent's amount field and that reagent's status is also configured to require an E-Signature for any edits, SLIMS will throw an "id to load is required for loading" error whenever an attempt to add usage is made.

Affected versions: 6.8.6, 6.8.9 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: No more error is thrown

#### 776033: Excel import: Cancellation takes a very long time

Description: During a big import of contents, clicking the cancel button takes a very long time to actually cancel the import (on a 10 000 samples import it can be one hour)

Refresh or opening a new tab does not stop the background import cancellation process and SLIMS can be slowed down until the process ends.

Affected versions: 6.7.16

Fix versions: 6.9.4 Status: Closed

Fix: Cancel button stops import immediately.

# 775660: Location types: Removing sublocation restriction does not clear previoulsy selected sublocations

Description: When setting "Adding sublocations is restricted" of a Location type to false, this does not clear previously selected sublocations to restrict to.

Affected versions: 6.8.4

Fix versions: 7.1.0 Status: Closed

Fix: It now clears the previously selected sublocations to restrict to.

### 775551: Dashboard: graph widget does not use display field but pk instead

Description: When creating widget graph using as facet fk field (such as status), then the key of the status is used instead of display field

Affected versions: 6.9.0 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: The correct display field is now used instead of the pk.

# 775478: Documentation: The ``Content types" field in Role module is ambiguous

Description: In the role module, the Content types field only shows field that have the "Only selected roles can access" field set to true, not showing the one having "Only selected roles can create" set to true This can be confusing for users.

Affected versions: 7.0.0

Fix versions: 7.0.1 Status: Closed

Fix: There are 2 fields in the role form: Content types with restricted access and Content types with restricted

creation

# 774899: Analytical workflows: Analytes of a analytical method if wrong after adding a protocol

Description: The automatic calculation of analytes that an Analytical Method measures is not correctly recalculated when adding a protocol

Affected versions: 6.8.9

Fix versions: 7.1.0 Status: Closed

*Fix*: The timing for recalculation is now correct, but calculation does not calculate the intersection when there are parallel paths. Instead it calculates the union, which is not correct. (see 1091797)

#### 774653: REST API: Unable to create a mix

Description: When using the rest api endpoint: /rest/actions/content/mix , a NoActiveUserFoundException error is raised

Affected versions: 6.7.12

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: Mix can be created.

# 774647: Results: it is not possible to restore a result after rejecting and cancelling it.

Description: A verified result was Rejected by accident. Instead of restoring the result, it was then Canceled. Now it is not possible to revert back to Verified.

Affected versions: 6.7.14

Fix versions: Status: Closed Fix: see 769986

#### 774550: Sample Scheduler: It is impossible to reset associated samples

Description: In the "complete sequence" second step of sample scheduler integration there is no way to "unassociate" content from an injection line.

Affected versions: 6.9.0

Fix versions: 6.9.6 Status: Closed

Fix: It is now possible to reset or unassociate individual lines or all changes prior to submitting to sample scheduler. The reset button and/or eraser icon can be used.

### 774548: Simplified ELN: Readonly custom fields are not shown in form block

Description: Custom fields on experiment run step that have the option "readonly" true are not shown when used in form block.

Affected versions: 6.8.0 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Custom field are displayed as readonly

#### 773936: Workflow: xsts\_fk\_groupingAnalyte: Field is required

Description: A warning message "xsts\_fk\_groupingAnalyte: Field is required" always pops up when linking test to ELN result step, preventing from saving and versioning.

Affected versions: 6.8.0 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: A Grouping Analyte is required only when Test requires an Analyte.

### 773596: Custom fields: Date Difference field displays faulty rounding behavior

Description: When setting up a Date Difference field to calculate the difference between two Datetime fields, the rounding behavior ceases to function properly whenever the difference in days includes an hour component that is either > 23hrs or < 1hr.

For instance, a date difference of 4 days, 23hrs, 10 min is rounded to 5 days instead of 4 when the date difference configured to round down or not to round.

A date difference of 5 days, 0hrs, 25 min is rounded to 5 days instead of 6 when the date difference is configured to round up.

Affected versions: 6.7.9

Fix versions: 7.0.1 Status: Closed Fix: Date Difference field displays correct rounding.

# 773554: Plugins: SLIMS does not apply camel-context policy to proactively publish route metrics from plugins

Description: SLIMS does not proactively publish metrics from plugin routes: any metrics must be packaged

into the individual plugins' camel-contexts.

Affected versions: 6.8.10 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: Micrometer policy and heartbeat route added to all plugins.

# 773006: Printers: Not all columns can be selected when exporting printer jobs

Description: When exporting printer jobs to Excel some columns such as "Content" cannot be selected

Affected versions: 6.7.5

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: All columns are selectable for export.

#### 772917: SLIMS Share: package version is always empty

Description: In the SLIMS Share module, under the import package tab, the SLIMS version column only has

empty values.

Affected versions: 6.8.0, 6.9.0

Fix versions: 7.0.0 Status: Closed

Fix: It now shows version numbers

### 772061: Notifications: Cause the window to unfocus and slow down the UI

Description: When SLIMS receives a notification, the UI is redrawn and focus is lost. Being in a form when this happens causes form to jump to the top.

When a lot of notification are sent, the UI gets slower and slower.

Affected versions: 6.8.8 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: Removed prompt from request updating notifications Added check on SlimsPanel visibility as well to decide whether to refresh the notifications grid

# 772101: Administration manual: Role restriction on content type needs clarification about content type visiblity.

Description: Content types are not visible in the grids module for the roles who are not allowed to create content for this type. But the description of the "Only for selected roles" option in the administration manual is not clear about this: The content type (and not only contents of this content type) will not be accessible outside of the content type module by roles that don't have access to it.

Affected versions: 6.7.5

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Manual is updated to mention that restricted roles will be able to access it in the content type module only

#### 771408: SLIMS cannot connect to AWS Databases

Description: A regression introduced by the support of newer version of SSL for Maria DB prevents SLIMS to access AWS databases for cloud

Affected versions: 6.7.18

Fix versions: Status: Closed

# 771187: Products: In some cases the Products dropdown list cannot be opened if you have more than 2100 products

Description: Products: The Products dropdown list cannot be opened if you have more than 2100 products, and SLIMS uses a MSSQL database.

Affected versions: 6.8.10 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: Products: The Products dropdown list can now be opened if you have more than 2100 products

### 770202: Rich text editor: Cannot change the start value of a numbered list

Description: When interrupting a numbered list in the rich editor, it is not possible to start another numbered list at any other number than one.

Affected versions: 6.8.9 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: Start value of a numbered list can be changed

# 769990: InteractiveImportApi: CellDetails object has a property ``cellFormat" for the date format used in that cell, but it is ignored by the import API

Description: Using the InteractiveImportApi , if you construct a CellDetails object and include a cellFormat String, it is entirely ignored, and parsed using the standard expected date format (dd/mm/yyyy hh:MM)

Affected versions: 6.8.8

Fix versions: 7.1.0 Status: Closed

Fix: The cell format is now taken into account when parsing the date.

#### 769986: Status workflow: Some active status transitions are read only

Description: In the default order status workflow and default result status workflow, some active transition appears as read only and cannot be edited

Affected versions: 6.8.7 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: All status transitions that need to be editable are now editable.

#### 770055: SLIMS Gate: SLIMS\_SELECTED\_SAMPLES required

Description: When a plugin has inside his slimsgate.xml file a SLIMS\_SELECT\_SAMPLES parameter flagged as required, running a macro into which the plugin is selected causes an "Select first the content you want to use for this SLIMS GATE workflow" error to be displayed.

Affected versions: 6.7.17

Fix versions: Status: Closed

Temporary fix: Remove the true from the slimsgate.xml

#### 770050: Status transition of result is blocked by groovy evaluation

Description: Result status transition from Validated to Verified is blocked for the users whenever any of the groovies on a result would return a value.

Affected versions: 6.7.14

Fix versions: 7.1.0 Status: Closed

Fix: Status transition of result is not blocked by groovy evaluation

# 769882: Excel Import: Template file generation selects to few field when checking "Select only required fields"

*Description*: When generating a template file for Location Types, there are fields that become required that are not required for traditional Content Types. These are not in the Excel template when using the button to select the required fields, making the button not very useful for these types.

Affected versions: 6.9.0

Fix versions: Status: Closed

# 769669: Macros: A field displayed only when another field is checked is not shown during execution

Description: It is possible to define a macro that set a new value for a field having "only show if other field is checked" option enable. When running this macro on a content having the other field checked, the field is not displayed and the new value is not set.

Affected versions: 6.8.8

Fix versions: Status: Closed

#### 768563: Orders: Scheduling a QC order results in a NullPointerException

Description: After migrating from 6.8 to 6.9, scheduling a QC order may result in a null pointer exception

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: Scheduling a QC order no longer results in a null pointer exception

# 767703: Protocols: Flow incorrectly states no contents were selected at mix step

Description: Sometimes when trying to run a flow that requires selected contents in a Mix step, the flow will give the error that shows when no contents are selected, despite having made selections.

Affected versions: 6.7.10

Fix versions: Status: Closed

# 767595: Workflow: In a queue grid, selection checkboxes remain fixed when a sort is applied

Description: In a workflow queue, if you check off a row, then apply a sort to one of the columns, the rows you checked off will remain checked off, even though there are now different content represented by that row.

Affected versions: 6.7.10

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: Selection is now reset when sort is applied/modified

# 767521: Administration manual: Lacks documentation about using password with non alphanumeric characters in emails

Description: The manual does not document how to use a password containing a special character (such as

Affected versions: 6.7.3

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Manual updated to mention that password must be set by calling the RAW() function to prevent issues with

special characters.

Temporary fix: From the Camel documentation, the RAW(value) syntax should be used: smtp://smtp.office365.com?usernam.https://camel.apache.org/manual/fag/how-do-i-configure-endpoints.html#Howdolconfigureendpoints-Configuringparameters.

#### 767211: License: Intermittent `License is Invalid' Errors can be shown.

Description: Sometimes the SLIMS License becomes invalid due to a hazelcast cache issue.

Affected versions: 6.8.6, 6.8.8 Fix versions: 6.8.11, 6.9.2

Status: Closed

*Fix*: The error is no longer present.

# 767055: Orders: Clicking on the action menu of an order does not update order related panels

Description: Selecting an order action menu and performing any of the actions proposed does not actually selected the order, causing the different panels (contents list, order details) to remain unchanged and display data from a previously selected order.

Affected versions: 6.7.17

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Other panel are updated

### 766939: Workflow: Run with content and derivates gives unsupported scenario error

Description: A content with its derivates are linked to an order with a request (from request module, no product and spec involved) and an analytical method. When the contents are sent to the analytical workflow and a protocol run is started with all contents, an "unsupported scenario error: Found multiple requests" is displayed.

Affected versions: 6.8.9 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: No Error is raised

### 766862: Admin manual: Changed behaviour of join queues is not described

Description: Starting from 6.7 there was a change in behaviour of join aggregator queues of any type of workflow (analytical and non-analytical). Before 6.7 requests were joined across orders, since 6.7 requests are only joined for the same orders. This is not described in the admin manual

Affected versions: 6.7.15

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Admin manual description if Join aggregator updated.

### 766711: Users: a password modification is not recorded as a change to the user record in the user audit trail.

Description: When a user changes its password, the modification is recorded in the user audit trail as "No changes to this record since last update".

Affected versions: 6.8.6

Fix versions: 6.8.16, 6.9.7, 7.0.0

Status: Closed

Fix: A password change is now recorded as a change to the user record. The old and new passwords are both obfuscated in the user audit trail.

### 766220: Results: long-running transactions can lead to duplicate Unique Identifiers

Description: When doing result uploads, which can take 5-10 minutes, sometimes the upload will fail with a SQL constraint error referencing violation of the uniqueness of the result\_uniqueldentifier field.

Affected versions: 6.7.8

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: SLIMS does not re-use UID's

# 765992: Simplified ELN: Link content block cannot enable ``Can execute slimsgate flows" option

*Description*: On link content blocks there is a checkbox to be able to execute slimsgate flows on a selection in that block. This check box cannot be set to true, it jumps back, and no flows can be added.

Affected versions: 6.9.0

Fix versions: 6.9.2 Status: Closed

Fix: Checkbox "can execute SLIMGate flow" can be checked.

#### 766035: Develoment manual: Missing multiplicity parameter description

Description: The dev manual doesn't explain anything on how to use multiplicity.

Affected versions: 6.8.9 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Multiplicity is explained on page 27 (page 33 of the PDF).

### 765734: Administration manual: Short text field limit is missing from manual

Description: There is no character limit listed in the manual for short fields while the character capacity for a short text field is 255.

Affected versions: 6.8.0

Fix versions: 7.0.0 Status: Closed

Fix: Manual mentions that short text fields have a character limit of 255.

### 765079: Custom fields: Propagated field is shown even if conditional value is not met

Description: When a content has a field with "propagate changes to derivations" and "Only show if other field is checked" enabled, it appears in derivations when the original content shows it, even if the other field is not checked in the derivation.

Affected versions: 6.8.8

Fix versions: 7.0.0 Status: Closed

Fix: Field is hidden when checkbox is not checked.

### 764946: Administration manual: track usage in Link Reagent step is not clear

Description: Manual mentions that: Reagents have usage options that are different from the "Track Usage" and "Content Types for Usage" options that exist on other types of steps. When this option is enabled, usage options for both reagents and input content can be specified

But then it is only mentioned Reagent content types, and not "Input Content type" which can be misleading, as the "Reagent content types" field (dropdown list with options on each entry) should be used for both reagents and input contents.

Affected versions: 6.8.9

Fix versions: 6.9.2 Status: Closed

Fix: Manual was updated

# 764603: SLIMS Share: Importing a new version of a workflow package can lead to not being able to version

Description: Importing a workflow of a specific package version and then later importing a newer package version can lead to a duplicate key error when versioning the workflow

Affected versions: 6.8.9 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: It is now possible to import a newer version. The error is no longer displayed.

# 764385: Installation manual: no explanation on how to take a MS SQL database backup

Description: The MS SQL manual tells to take a database backup, but there are no information on how to do it.

Affected versions: 6.8.9 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: Installation manual updated with MS SQL database backup procedure.

#### 764076: Upgrades: It is sometimes impossible to upgrade to 6.8 from 6.7

Description: Upgrades: It is sometimes impossible to upgrade to 6.8 from 6.7. An error about fields with duplicated names is shown.

Affected versions: 6.7.3, 6.8.9 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: The upgrade to 6.8 now works as intended in this case.

#### 763586: Logs: SLIMS log files a retained longer than 30 days

Description: SLIMS log files are never deleted, while the log files older than 30 days should be deleted.

Affected versions: 6.8.4 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Logs are now correctly deleted.

# 763585: Field: Filter on dynamic choice with multiple value does not work when typed slowly

Description: On a dynamic choice with multiple values, manually typing a value will filter the dynamic choice content on what is typed. In some conditions, when the typed value entered slowly character by character matches a value from the list, the matching value disappear

Affected versions: 6.8.2

Fix versions: Status: Closed

Temporary fix: Copy and paste the value or use a barcode scanner so it is enterer quickly

#### 763226: Protocols: Disabling track usage still decrement volume

Description: When a content type is defined as track usage with a default value for a protocol step, disabling the track usage in a newer version of the protocol does not disable the decrease of the volume at each run.

Affected versions: 6.7.12

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: Usage is now working correctly

## 762935: Reference data: Attachment column shows ``null" in reference data record list

Description: The list of reference data records with an attachment does not show the correct attachment URL in the attachment column but shows "null" instead

Affected versions: 6.7.10

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: Prevents any "file" column to be used as a display or sort column.

# 762109: Workflow: a ``more than 2100 parameters" error pops up when selecting one content in a protocol run

Description: A too many (more than 2100) parameters error is thrown when selecting a content during a protocol

Affected versions: 6.7.10

Fix versions: Status: Closed

#### 762200: Performance: Displaying orders with lots of contents takes long

Description: When an order has a lot of content linked (several thousands), selecting the order in the order module takes a long time.

Affected versions: 6.7.10

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: Performance for this use case has been significantly improved

#### 761493: Groovy: Simplified groovies do not work in Email Templates

Description: Simplified groovies do not work as 'global' does not exist in EmailTemplate Service.

Affected versions: 6.9.0

Fix versions: 6.9.2 Status: Closed

Fix: Email templates can be sent which contain Simple Groovy global() function

#### 761268: Plugins: Memory leak in plugin logging

Description: Some plugin logging configurations can cause a memory leak.

Affected versions: 6.7.17

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: The memory leak is no longer present.

#### 761110: Forms: Poor performance with lots of fields

Description: A form with lots of fields (N/A, quantity, date,...) on content can take up to 20 seconds to display when opening the detail of a content

Affected versions: 6.7.17

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: Opening details of a content don't slow down SLIMS.

# 761060: Singled order content: Fields restricted on content type are irrelevant in export

Description: Having "Allow only one content record per order" enabled, restricted content type fields are not in the export, even if they are restricted to the exported content types.

Affected versions: 6.7.16

Fix versions: 6.7.21, 6.8.13, 6.9.4

Status: Closed

Fix: Restricted content type fields are in the export,

# 761031: Status workflow: Statuses of a status workflow can have the same seqNo

Description: It is possible to update the seqNo of a status of a status workflow to the seqNo of an already existing status of the same status workflow.

Affected versions: 6.7.17

Fix versions: 7.0.0 Status: Closed

Fix: On creation or update of a status, the sequence number must be unique

# 760509: Slimsgate: the ``Import key fields" field of excel import plugin interface cannot take an non editable field

Description: When using a non editable field (such as xprm\_uniqueldentifier, xprm\_createdOn or xprm\_lastEventOn) as "Import key fields" of the excel import plugin, the import fails because of a missing import key.

Affected versions: 6.7.17

Fix versions: Status: Closed

# 760417: Workflow management: Concurrent change error when adding a new protocol before an existing node in the workflow.

Description: In a workflow, when a protocol already exists between queues B and C, adding a new protocol upstream in the flow (from a new queue A to the existing queue B) raises concurrent change error. If added downstream, there is no error.

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: There is no error anymore.

#### 759920: SLIMS Rest: Unable to fill in Calibration date for instrument

Description: When creating a new instrument via REST API, setting a calibration expiry date (nstr\_calibrationExpiryDate field) fails with a ClassCastException (class java.lang.String cannot be cast to class java.util.Date)

Affected versions: 6.7.12

Fix versions: 6.9.2 Status: Closed

Fix: Adding calibration expiry date via Rest API works

# 759815: Admin manual does not mention that experiment are not imported with the import action of the ELN

Description: The admin manual does not mention that the "Import" list action in the ELN module only allows import of projects and not experiments

Affected versions: 6.7.17

Fix versions: 6.9.5 Status: Closed

*Fix*: The SLIMS 6.9 manual now mentions that the actions in the ELN module are used to export and create and/or update projects (not experiments).

### 759803: Products: A transport error appears when versioning a lot of products

Description: When versioning a root product with a lot ( $\sim$  90) of child products ( $\sim$ 15-20 specifications per product), an HTTP "Transport error" pops up after some time. No error is present in the slims.log file.

Affected versions: 6.8.4 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: The transport no longer appears and versioning of products works as intended.

# 759622: Workflow: Imported workflow cannot be versioned due to analytical methods with non-calculated test routes

Description: When importing a analytical workflow from slimsshare with methods that have a manual selection of tests, the analytical method prevents versioning of the workflow.

Affected versions: 6.8.8, 6.8.9 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Imported workflows can be versioned.

*Temporary fix*: Deactivate all analytical methods that do not automatically calculated the tests. Version the workflow. Reactivate the analytical methods.

# 759517: SLIMS Store: in standard-ilab plugin ``assigned to" is a String instead of a list of Strings

Description: The ilab api has a defect that causes the "assigned to" field to show as a string instead of a list of

strings

Affected versions: 6.8-Store Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The "assigned to" field is now shown as a list of strings

# 759126: Excel import: Database crashes during excel imports for location updates

Description: Importing an excel file with a lot of locations can lead to a huge database transaction and crash the database.

Affected versions: 6.7.12

Fix versions: 6.9.4 Status: Closed

*Fix*: Import per table can be restricted with the -Dslims.maximumimportsize. setting and lctn\_left and lctn\_right updates can be defered with -Dslims.excel.location.deferindexupdates option.

Temporary fix: -Dslims.maximumimportsize can be used to limit the import size (to 100 for instance) See installation manual for details.

# 759121: Groovy: Returning a quantity with simultaneous Changes fails upon creation

Description: When using simultaneous Changes in a groovy with a quantity object, the simultaneous change fails during creation of the record.

Affected versions: 6.7.15

Fix versions: 6.9.3 Status: Closed

Fix: Quantities can be returned in simultaneousChanges upon record creation.

#### 759097: Attachments: opening attachment grid raises an exception

Description: When opening or initializing an attachment grid an IllegalStateException is thrown because of a duplicate "attm\_currentlyLinked" field.

Affected versions: 6.9.0 Fix versions: 6.9.3

Status: Closed

Fix: No exception occurs.

# 757926: Usage: Tracking is still enforced even if amount field on content type is removed

Description: When a content type's "Amount of material field" value is cleared, and this content type had any existing "Usage tracking required" configured in protocol steps, SLIMS still enforces the usage tracking in protocol run steps.

Affected versions: 6.7.10

Fix versions: 7.0.1 Status: Closed

Fix: When a content type does not have an amount field defined (anymore), SLIMS will never enforce the tracking

of its usage.

# 757838: SLIMS Share: custom field restriction on protocol run and protocol run step are not exported with the package

*Description*: When some fields on protocol run or protocol run steps have restrictions on specific protocol or protocol steps, the state of the checkbox is exported but the list of protocols or protocol steps is not exported, making the workflow not complete as expected.

Affected versions: 6.8.4 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: The list of protocol (run step)s is now also exported.

# 757727: Views: Advanced Highlight: ``is one of" does not allow user to select multiple values

Description: When creating an advanced highlight, the user is able to select the "is one of" filter for some fields, but is not actually able to select multiple values

Affected versions: 6.8.6, 6.8.8

Fix versions: 6.9.3 Status: Closed

Fix: Checkboxes for multiple values selections are displayed and user is able to select multiple values from the

list.

#### 757570: Slimsgate: fieldList tag does not work for SLIMS tables

Description: In slimsgate.xml the have no effect when the ValueMap is a table of Slims. The fields displayed in the dropdown list are the ones with "show in dropdown list" checked.

Affected versions: 6.7.13

Fix versions: 7.0.0 Status: Closed

Fix: The is working and in the dropdown list only the specified fields are displayed.

#### 757514: Macros: Skippable steps not selectable as input for other steps

Description: Skippable macro steps cannot be selected as 'Output from step as input' in other macro steps.

Affected versions: 6.8.8 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: Skippable steps can be selected.

Temporary fix: Make the macro skippable after having selected it as input step.

#### 757393: Grids: non functional action button

Description: Action button is not functional in rows of the grid module.

Affected versions: 6.8.7

Fix versions: 7.0.0 Status: Closed

Fix: There is no action button available in the grids

# 757458: Protocol Run Steps: Unable to drag and drop samples in location tab

Description: Drag and drop of samples in a location tab in Protocol Run step while running a protocol does not work all the times.

Affected versions: 6.7.10 Fix versions: 6.8.17, 6.9.8

Status: Closed

Fix: Drag and drop of samples in a location tab in Protocol Run step while running a protocol now works cor-

rectly.

#### 757457: Views: Unable to import layout from one instance to another.

Description: In some conditions, a newly created layout with a view in the content grid of the order module cannot be imported from one instance to another because of a already existing grid template unique identifier.

Affected versions: 6.7.10

Fix versions: 7.1.0 Status: Closed

Fix: Solved by rework of SlimsShare

### 757450: SLIMS Store: ilab plugin cannot import multiple values from reference data

Description: standard ilab plugin import in SLIMS fails with errorReferencedRecordNotFound error when form checkboxes are filled with multiple values from reference data.

Affected versions: 6.8.8 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The error no longer occurs.

### 757445: SLIMS Store: datetime from ilab form field is not imported for SLIMS orders

Description: When importing data from a form field of ilab, the datetime cannot be imported on an order field.

Affected versions: 6.8.8 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: Datetime from ilab form field is now imported for SLIMS orders

### 757064: Reports: context filter does not remove the possibility to generate a report

Description: When there is a filter on the root of a report meta tree the option to generate reports is still available for filtered content types, causing generation of empty reports for contents that should be filtered.

Affected versions: 6.7.3, 6.8.8

Fix versions: Status: Closed

#### 756770: Attachments: Impossible to download attachment links in grid

Description: In a grid corresponding to a grid template with ReferenceDataRecord as meta tree root and a rdrc\_cf\_attachment column on the ReferenceDataRecord meta tree, an "Attachment" column is shown, but the attachements are not downloadable from this column

Affected versions: 6.7.10

Fix versions: 7.2.0 Status: Closed

Fix: Attachments are now downloadable from grids.

Temporary fix: Search in the Reference Data module for the reference data record from which one wants to download the attachment and then select this record and click on the attachment link in the "Attachment" column

# 756323: Installation manual: CLL section does not mention installation on a http proxy

Description: The SLIMS 6.8 Installation / Upgrade Manual mentions how to install the Common Licensing Layer (CLL) on a HTTPS proxy, but not on a HTTP proxy.

Affected versions: 6.8.8 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: CLL section now mentions installation on a http proxy

#### 756306: Orders: Results are not appearing in Orders Module

Description: After completing a workflow, results are not showing in the Orders module neither in the "results overview" tab of the order, nor in the "results" tab of a selected content.

Affected versions: 6.8.8 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: The results are now shown in the Orders and Content module.

#### 756058: Installation manual: MSSQL manual misses a section

*Description*: The penultimate section 3.2.2.1.x is missing in the SLIMS 6.8 Installation / Upgrade Manuals for MSSQL. Section is is 3.2.2.1.7 for windows/mssql manual, and 3.2.2.1.9 for linux/mssql manual.

Affected versions: 6.8.8

Fix versions: Status: Closed

#### 755685: Installation manual: There is a typo in the manual.

Description: The SLIMS Installation / Upgrade Manual wrongly states that premium licenses require the premium functionalities to be disabled.

Affected versions: 6.8.0 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The mistake has been corrected

#### 755704: Fields: date difference does not work on flattened fields

Description: Once you flatten a date time field, other fields from type date difference do not work anymore if they depend on that field.

Affected versions: 6.8.8 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: Date difference fields now work on flattened fields

#### 755221: Upgrade: Some foreign keys are missing on MariaDB

Description: Some of the liquibase changesets creating foreign keys are not applied to MariaDB databases: Foreign keys on QueueElementOrigin, PlatePositionOutput are not created. Foreign keys defined in upgrade/resources/sql/liquibase.

compatibility.xml are not as expected.

Affected versions: 6.9.0

Fix versions: 7.0.0 Status: Closed

Fix: All the foreign keys are declared as expected

#### 755151: Performance: SLIMS allows to fetch all content at once.

Description: It is possible to fetch all contents at once (using groovy, slimsgate flow or because of a bug)

causing a possible out of memory issue on the server.

Affected versions: 6.7.0

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: It is no longer possible to fetch all content at once. This can be overridden by setting Drepository.content.fetchall.disallow

#### 755148: Attachments: SLIMS allows startup with missing file repository

Description: SLIMS does not prevent startup when file repository is missing, which can mask a possible data

lost.

Affected versions: 6.7.0

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: SLIMS doesn't start when the file repo is missing. This can be suppressed with -Dslims.allowemptyrepository=true.

The option is documented in the installation manual.

#### 754748: Views: Picklists are showing up under Views

Description: Picklists are showing up under Views in the Selection menu. They still function as Picklists but

show up under the wrong category.

Affected versions: 6.8.4, 6.8.8

Fix versions: 7.2.0 Status: Closed

Fix: No longer reproducible on 7.2

# 754453: Products: View fails to display when using sorting on several dynamic choice fields

Description: When a view on products contains more than one sorting level that uses a dynamic choice field, an error message is displayed and the list of products remains empty.

Affected versions: 6.7.17

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed

Fix: Sorting on multiple dynamic choice custom fields is now correctly handled.

#### 754516: Specifications: Filtering on checkboxes is not working

Description: Filtering on the checkboxes for active, propagated and inherited is not working.

Affected versions: 6.8.8 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: Filtering is now working

#### 752329: SLIMS Development manual: Broken URL to slimsgate-startexample plugin and some minor mistakes in code examples.

Description: SLIMS Development manual: There is a broken URL to slimsgate-start-example plugin. Some other minor mistakes are present in the coding examples.

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: The broken URL and other mistakes have been corrected.

#### 751217: Slimsgate: slimsgate.xml can break content module

Description: When creating a plugin with a corrupted slimsgate.xml code designed for contentmanagement usage, this plugin can make the content module not accessible anymore.

Affected versions: 6.8.7

Fix versions: 6.9.2 Status: Closed

Fix: When having a plugin without steps (or with another required element missing), an error will be visible in the SLIMS Gate log (but not in the Plugin log). The plugin itself still starts (For example Quartz routes will run) but the SLIMS Gate won't be loaded, and won't cause any modules to not load anymore.

#### 750743: Macros: An empty error message is fired when trying to change a macro step type

Description: Changing the type of a macro step after creation (which should not be possible) shows an empty

error message.

Affected versions: 6.8.8

Fix versions: 7.0.0 Status: Closed

Fix: The type a macro step can no longer be changed after creation.

#### 750736: Incorrect filtering when using the affectedBy restriction in groovy

Description: When a groovy performs a feeth using the "affectedBy" restriction to filter data, the data may not be filtered in some cases.

Affected versions: 6.7.16

Fix versions: 6.7.18, 6.8.10, 6.9.1

Status: Closed

Fix: The data is now filtered correctly in these cases

#### 750660: Fields: Inconsistent sorting of fixed choices list of possible values

Description: The sorting of possible values for a fixed choice field is different depending on whether the field's checkbox "Multiple values" is set to true or false.

Affected versions: 6.7.10

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: The choices are now always shown in the order they have been defined in (in the fields module).

#### 750610: ELN signoff step do not act as manual says

Description: Despite being mentioned in the manual, no username is required when signing off an ELN step.

Affected versions: 6.8.6

Fix versions: Status: Closed

# 750314: OpenID Connect: Login with OpenID account does not work if you have an LDAP account with similar username

Description: Having an OpenID external ID similar to a LDAP user name breaks the OpenID login.

Affected versions: 6.7.13

Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: OpenID login now works as intended

#### 750222: Content: once in an inactive location, a content cannot be modified

Description: If a content sees its location set to inactive, no modification will be done to it, but it is no longer possible to edit the content.

Affected versions: 6.8.6, 6.8.8

Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Content in an inactive location can now be modified

#### 750176: SLIMSGate Daemon: Does not stop deleted plugins

Description: Deleting a plugin on a remote SLIMSGate does not stop it.

Affected versions: 6.8.8

Fix versions: 7.0.0 Status: Closed

Fix: The plugin stops

# 750094: SLIMS Installation manual: SLIMS Gate Upgrade section is not up to date

Description: SLIMS Installation manual: SLIMS Gate Upgrade section is not up to date to the 6.8 API changes

Affected versions: 6.8.8 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The upgrade section is now up to date

# 749582: Excel import: A missing required field stops the import process causing the Excel file with all errors listed to be not correctly filled

Description: During an Excel import in Content module, the import can fail after which an Excel file with all the errors listed can be downloaded. When the import fails because a required field is not filled in (at e.g. row 10), the import stops and the generated Excel file showing the errors only shows the feedback up to that row (10). No feedback for subsequent rows (>10) is shown.

Affected versions: 6.7.13, 6.8.4 Fix versions: 6.7.19, 6.8.11, 6.9.2

Fix: The import now continues and goes through the complete excel file and subsequently shows all errors in the error file.

#### 749603: Custom field: Sorting by Date on grouped view does not work

Description: When creating a custom view that keeps the grouping by table and sorts by "Modified On" Date, this sorting does not work as expected.

Affected versions: 6.7.14

Fix versions: 7.1.0 Status: Closed

Fix: Grouped view can be sorted by date

# 749499: Custom fields: Sorting is erased from ungrouped view upon logout/login

Description: When setting up an ungrouped custom view in the Fields module and configuring a sorting for this view, this sorting can be saved. However, upon next logout/login, the sorting is erased from the view.

Affected versions: 6.7.14

Fix versions: 7.1.0 Status: Closed

Fix: View does not change upon logout / login

#### 749566: Custom fields: field on Location, Location type and Instrument can be flattened

Description: It is possible to flatten a custom field on Location, Location type and Instrument. This should not be possible.

Affected versions: 6.7.16

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: It is not allowed to flatten fields on Location and Instrument. It is documented that it's not allowed. If fields are already flat on Location or Instrument, they can still be saved.

#### 749336: Installation manual: CLL configuration section requires update

Description: The CLL configuration of the installation manual misses the location of the file that needs to be updated. The update instructions needs clarification about what to do when a section or a "ProxyPass / http://localhost:8080/slims" entry already exists in the file Instructions do not mention that httpd needs to be restarted once the file update is done

Affected versions: 6.8.8 Fix versions: 6.8.10, 6.9.1

Fix: The cLL configuration section has been updated.

#### 749334: SLIMS Share: Attachment is not created in repo when imported

Description: When importing a package from slimsshare which contains attachments (e.g. a report template), the attachments are not actually created in the repository.

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: SLIMS Share: Attachment is now correctly created in repo when imported

### 749114: Products: Importing/Exporting of products with large number of specifications can throw a connection error.

*Description*: When importing or exporting products with large numbers of specifications the time it takes can results into the errors/warnings regarding connection loss with SLIMSShare or the browser just stating that something went wrong.

Affected versions: 6.8.8

Fix versions: 6.9.3 Status: Closed

Fix: The browser no longer crashes.

#### 748776: Label template: It is not possible to print elements/fields that have role restriction

Description: Printing a label containing fields with role restrictions fails and nothing is printed at all.

Affected versions: 6.8.8 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Printed labels now also contain the role restricted fields

Temporary fix: Remove role restrictions on fields that appears on the label

# 747958: ELN: Required field restricted on simplified protocol does only appear after first selecting another protocol during simplified experiment creation

Description: When a mandatory field is restricted to show only for a protocol that have the "Use sign off step" option enabled, it will not show in the UI when creating a new protocol.

Affected versions: 6.7.16

Fix versions: 6.7.18, 6.8.10, 6.9.1

*Fix*: The required "To be signed off by" field is directly visible upon the first (automatic) selection of the "Experiment template 1" protocol (in the "Add Experiment" pop-up window) on which this field is restricted.

Temporary fix: Changing the protocol type to another protocol that does not have the "Use sign off step" option enabled makes the mandatory field visible when switching back to the original protocol.

# 747472: SLIMS Share: Empty Offending path exception when versioning a imported workflow

Description: When versioning a workflow after import, an error is displayed "There are paths for requestable

Element analyse where test TOC is never executed. Offending paths:"

Affected versions: 6.8.7 Fix versions: 6.8.13, 6.9.4

Status: Closed

Fix: Imported workflows can be versioned.

# 746110: Grid templates: meta tree filtering provides useless query language box

Description: When creating a grid template a useless query box for filtering is displayed on the meta tree branch.

Affected versions: 6.8.7

Fix versions: 6.9.3 Status: Closed

Fix: Gridtemplate filter options no longer includes query box.

# 744584: Orders: Bottom-right panel does not refresh when no order match filtering

Description: If a content is selected in the order module, it shows the content information in the bottom-right panel. But when then applying a filter on orders matching no order (making the order and content panels empty) the bottom-right panel still shows content detail information about the previously selected content.

Affected versions: 6.7.14

Fix versions: 7.0.0 Status: Closed

Fix: When applying a filter, the content detail tab refreshes and does not show any information anymore.

#### 744223: Database: MariaDB over SSL does not work

Description: SSL for MariaDB is not correctly supported

Affected versions: 6.7.16

Fix versions: 6.7.18, 6.8.10, 6.9.1

Fix: SSL for MariaDB is now correctly supported (mariadb-java-connector has been updated from 2.1 to 2.7)

#### 744165: Slims GATE: feedback type parameter does not work anymore when feeback contains HTML

Description: A slimsgate flow that usually displays a feedback during the second step of the flow does not show the feedback anymore when it involves html formatting.

Affected versions: 6.8.8

Fix versions: 6.9.1 Status: Closed

Fix: The html text needs to be encapsulated into a CDATA section. This is now mentioned in the manual.

Temporary fix: Encapsulate the feedback into a CDATA section: <[CDATA[ ... ]]> For instance: <[CDATA[feedback

message in red]]>

#### 744144: Manuals: Some manuals still refer to 6.8 instead of 6.9

Description: SLIMS 6.9 Agilent hosted onboarding and development manual titles still refer to 6.8 instead of

6.9

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: Manuals now correctly refer to 6.9 and not 6.8

#### 743844: Custom fields: Restricted fields can be created on tables that do not allow restrictions

Description: When creating a new custom field on a table that allow restrictions, one can check "only applicable to certain content types", for instance. Changing the table to one that does not support restrictions before saving will still save the field with the restrictions set, causing a exception when trying to display the field.

Affected versions: 6.7.10

Fix versions: 6.9.2 Status: Closed

Fix: Field is created as an unrestricted field when table is changed to one that does not allow restrictions

### 743667: Specification request in a requestable group does not show after versioning

Description: Having a product with a specification, and a requestable group containing this specification, the "add requests" option of a QC Order containing content with this product should show the requestable for the specification. But after versioning the product, the requestable for the specification does not show up.

Affected versions: 6.8.4 Fix versions: 6.8.12, 6.9.3

Status: Closed

Fix: After versioning, only the new version of the specification is in the requestable group.

### 743625: ELN: When deleting an experiment from the ELN, the protocols steps are not immediately removed from UI

Description: When a experiment is deleted from the ELN tree, the steps panel is not refreshed and still displays the blocks of the deleted experiment.

Affected versions: 6.9.0 Fix versions: 6.9.2

Status: Closed

Fix: Blocks from the deleted are removed from the UI.

#### 743214: Installation manuals: typos are present in the manual

Description: For MSSQL - Windows manual: The path to the Environment Variables setting panel is not up to date to latest windows versions. The connector definition contains an extra double quote, showing protocol=""HTTP/1.1" instead of protocol="HTTP/1.1"

For MariaDB - Linux manual: The warning paragraph about files to be copied contains twice the word "the" in following sentence: "Also copy the SLIMS REST war files if the the REST API or the Python API is needed"

Affected versions: 6.8.0 Fix versions: 6.9.1 Status: Closed

Fix: Typos have been corrected

#### 743200: Installation manual: Command in MariaDB installation section does not work

*Description*: The command mysql\_secure\_installation, mentioned in section "2.2.3.2. Installing the MariaDB database" of the SLIMS 6.8 / 6.9 Installation Manual. does not work.

Affected versions: 6.8.0

Fix versions: 6.9.1 Status: Closed

*Fix*: The installation procedure has been updated.

### 742928: Slims store: iLab plugin throws an exception if there are no service requests with a target status in the target instance

Description: If there are no orders in the target iLab core with one of the targeted statuses, the following line throws a null pointer exceptoin:

ilabApiSession.getIlabGetter().getAllServiceRequestsByStatusFromCore(requestStatusesToImport).stream()

Affected versions: 6.8.8 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The error is no longer displayed

# 742772: Product: Expected value disappears for match specification with operator ``is one of"

Description: When creating a product using the match specification "is one of", the possible value of the test selected as "expected value" disappears when saving the specification.

Affected versions: 6.8.4 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The value no longer disappears

# 742849: Flags: The previous flags column shows all flags within a request, including later (not previous) ones

Description: The previous flags column shows all flags within a request, including later (not previous) ones

Affected versions: 6.7.14

Fix versions: 7.2.0 Status: Closed

Fix: The previous flag column of the previous protocol is empty.

### 742847: Flags: Cancelling a content from a protocol run, prevents derived contents run step to load

Description: When a parent content is cancelled from a workflow protocol run, which has a sibling content that was flagged, then a warning message is displayed for its derived contents and sibling content in all following run steps. Also, the run step contents are not displayed in the run steps anymore.

Affected versions: 6.7.15

Fix versions: 6.7.18, 6.8.10, 6.9.1

Status: Closed

Fix: Sibling and derived contents can be further processed in the subsequent run steps and there is no warning message.

#### 741910: Groovy: Inconsistency in foreign keys datatype

Description: In groovy value expressions, the datatype of foreign keys is java.lang.String when a record is created and java.lang.Long when a record is saved.

Affected versions: 6.7.14

Fix versions: 7.1.0 Status: Closed

Fix: rdrc\_fk\_referenceDataType is now being passed as Long both upon record creation and saving.

#### 741808: Reference Data Grids can load with no columns

Description: Sometimes reference data grids load with no columns

Affected versions: 6.8.5

Fix versions: 7.0.0 Status: Closed

Fix: Reference data grids has columns

#### 741404: Slimshare: Biobank layout cannot be exported

Description: After migrating to 6.9, biobank layout package cannot exported from the slims share module: An error realted to mttr prefix used for multiple tables occurs.

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: The Biobank layout can now be exported

# 741235: Installation manual: erroneous command to download the MariaDB repository

Description: Section 2.2.3.2. Installing the MariaDB database contains a type in command to download the MariaDB repository, using a -O (uppercase O) option while it should be a -o (lowercase O)

Correct command is: curl-LsS-o mariadb\_repo\_setup https://downloads.mariadb.com/MariaDB/mariadb\_repo\_setup

Affected versions: 6.8.8 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The command has been corrected (-o instead of -O)

# 740931: Plugins: interactiveImportException.getExcelFile() does not always output a file

Description: Plugins: interactiveImportException.getExcelFile() does not output a file in case of validation errors

Affected versions: 6.7.8

Fix versions: 6.7.18, 6.8.10, 6.9.1

Status: Closed

Fix: InteractiveImportApi.InteractiveImportException.getExcelFile() can be used to optionally retrieve an (Excel)

error file resulting from a failed Excel import.

# 739353: SLIMS Share: Display/Sorting fields of dynamic choice fields do not come as dependencies

Description: When a dynamic choice field has a display and sorting field defined, this display/sorting field does

not come as a dependency with the dynamic choice field in SLIMSShare

Affected versions: 6.7.15

Fix versions: 7.0.0 Status: Closed

Fix: Display & Sorting fields that are configured for dynamic choice fields come as dependencies when exported

via SLIMSShare

#### 739099: Grid templates: Filter title displays ID instead of name

Description: When filtering the list based on a table, the columns labels are replaced by their internal id.

Affected versions: 6.8.7 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The column labels are now correctly shown.

#### 739002: SLIMS Store: iLab plugin only imports 15 services

Description: Running the iLab plugin against an iLab instance with more than 15 services only imports the 15

first services

Affected versions: 6.8.7 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: All services are now imported, even if there are > 15.

### 738625: Study design: highlighting is not possible in the grid in study design

Description: In the study design, there is no tab for edit highlighting.

Affected versions: 6.8.7 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The tab for 'edit highlighting' has been added.

#### 738621: Content module: The Studies tab does not show fields of the Studies module.

*Description*: In SLIMS 6.8, fields in the view of the studies tab in content management only show ContentStudy fields, while in previous versions of SLIMS, both Study and ContentStudy were shown.

Affected versions: 6.8.0 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: Study field is shown in list of available columns when editing a view in the Studies tab of a Content.

### 738277: SLIMS Share: MH Package with test requiring analyte throw out exception when ``Create default requestable for one test" is set to true

*Description*: During the import of MassHunter integration store package, an exception thrown out which results in the failure of the whole package import.

Affected versions: 6.8.4 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The MH package can now be imported without errors

### 737815: Sample Scheduler: Incorrect default methods do not have good error reporting

Description: When submitting a sequence to sample scheduler with default acquisition and processing methods which do not apply, no error is shown.

Affected versions: 6.9.0

Fix versions: 7.1.0 Status: Closed

Fix: An error message is displayed

#### 737736: SLIMS Share: versioned grid templates block are shown in the main entities list

Description: When a grid template of type block is linked to a simplified protocol which is then versioned, all "versions" of the grid template appear in the SLIMS Share module

Affected versions: 6.9.0

Fix versions: 6.9.2 Status: Closed

Fix: Only the "draft" / strain is shown

#### 737393: Flat fields: Flattening fields on the Order table cause an error when accessing orders in SLIMS

Description: Flattening an order field causes the message "Incorrect syntax near the keyword 'Order'" to be displayed when opening an order.

Affected versions: 6.7.11

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

Fix: Flattening fields on the Order table now works fine

#### 737381: Sample Scheduler: Switching OLSSservers causes authentication issues

Description: An error 'Invalid token' is displayed when trying to synchronize instruments after changing OLSS server to another one.

Affected versions: 6.8.0

Fix versions: 6.9.2 Status: Closed

Fix: Instruments can be synchronized.

# 737408: Content: Warning on edition when status of record requires reason for change

Description: When the lab settings "Electronic signature requires a meaning to be provided" is enabled and a content is in a status that has the "An electronic signature is required to edit records with this status" option enabled, editing a newly created content shows a empty warning window instead of the electronic signature dialog.

Affected versions: 6.8.6 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The electronic signature dialog is now correctly shown.

#### 735551: Results: Impossible to restore cancelled results

Description: When cancelling normal results, they can be restored in the Order Module or the Protocol run step, but not in the Content Module.

Affected versions: 6.7.14 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The functionality to restore cancelled results is now available in the Content Module

#### 735613: Installation/upgrade manual: MariaDB upgrade procedure needs enhancement.

Description: The current documentation of the MariaDB upgrade procedure is brief and does not describe the steps to take if the commands give anomalous output.

Affected versions: 6.7.14

Fix versions: 6.9.1 Status: Closed

Fix: The upgrade documentation has been extended.

### 735300: Macros: Difference in content type restriction for Macro step when creating in UI vs transferring via SlimsShare

Description: There might be a difference between defining a to be created content type in a Macro step when doing this in the UI vs. when transferring such a Macro from one instance to another via SlimsShare.

Affected versions: 6.7.10

Fix versions: Status: Closed

#### 735174: Requestables: List is limited to 75 requestables

Description: In the Requestables modules, only the first 75 requestable can be seen and searched, and only 1 can be exported.

Affected versions: 6.8.5 Fix versions: 6.8.9. 6.9.1

Status: Closed

Fix: Requestables: List is no longer limited to 75 requestables.

#### 734299: Excel export: The time on generated Excel report is not correct

Description: The time displayed along with the date in the Excel export template does not contain the correct time of generation of the template.

Affected versions: 6.8.0 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: The time is now correct

# 732834: Slims Store: Fragment Analyzer CSV Import does not correctly import values when comma is used as decimal separator

Description: A Fragment Analyzer file that is semi-colon (;) separated and has commas (,) to separate decimals (example 104,6259) has the decimal separator removed during the import and the values are imported without

separator.

Affected versions: 6.7.6 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Comma (,) decimal separators are now replaced by points (.) during import, instead of being removed.

#### 732746: Orders: Schedule fails with ``not supported multiple requestable" error message

Description: When attempting to schedule an order, regardless of when the order was created, which requestables are linked to it (or their types), the system will send an error message saying "Orders with multiple requestable types not supported."

Affected versions: 6.8.5

Fix versions: Status: Closed

#### 732237: User: User session does not terminate after logout

Description: If a user logs into SLIMS with a concurrent premium user account and afterwards logs out of SLIMS, the user is still shown as "Logged in" and will occupy the concurrent license.

Affected versions: 6.8.2 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: User session is now correctly terminated after logout.

# 731920: Order content: Duplicate order contents can be created due to difference in UIDs generated by upgrade script vs generation for new records

Description: Duplicate order contents can be created due to difference in UIDs generated by upgrade script vs generation for new records

Affected versions: 6.7.14

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

Fix: Order content: It is no longer possible to generate duplicate order contents.

### 731574: Admin manual: ``Configuring a Sample Scheduler Workflow" section miss the link to Analytical section

Description: Chapters displays ??? instead of actual link to the analytical workflows part

Affected versions: 6.8.7

Fix versions: 6.9.0

Status: Closed

Fix: Manual contains a correct link to Configuration section for Analytical Workflows

#### 731632: Plugins: reset configuration to default does not work

Description: Clicking on "Reset configuration to default" in a plugin configuration will not reset it

Affected versions: 6.8.5, 6.8.7

Fix versions: 6.8.9, 6.9.1

Status: Closed Fix: see 719365

### 731439: Content categories: The restriction to selected roles does not disappear when specifying a value directly

Description: In a content type category details, using the "specify a value..." option after having previously selected "apply a value..." and checked the "only for selected role option" does not disable the "only for selected role" When later coming back to change from "specify..." to "apply..." the "only for selected roles" option appears checked while it should not.

Affected versions: 6.6.13

Fix versions: 6.9.1 Status: Closed

Fix: The checkbox "only for selected roles" is not checked. It is now automatically unchecked when "Specifiy a value directly.." is selected.

#### 731433: Grid Templates: custom DateTime field filter options in grid only allow filtering by date

Description: When filtering on a custom date/time field while viewing a grid, the time options are not present in the filter selector and only entire days can be chosen

For both the selected start and end date, the time used appears to be midnight, despite being shown "12:00" in the UI. For example, when making filter Nov. 16th - Nov. 17th, no dates from the 17th would be included. It appears that this filter behaves as Date on or after Nov. 16th at midnight and Date one or before Nov. 17th at midnight

Affected versions: 6.7.8

Fix versions: 6.9.0 Status: Closed

Fix: Filtering can now be done with a date range taking into account the date and the time.

#### 731160: Not possible to start SLIMS with an empty DB or a DB from before 6.6

Description: Starting from an empty database or from a database earlier than 6.6 fails

Affected versions: 6.8.7 Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: It is now possible to start SLIMS with an empty DB or a DB from before 6.6

#### 730855: Simplified protocol: Moving blocks updates timestamp

Description: When moving blocks in an experiment using a simplified protocol, the timestamp of the blocks is

updated

Affected versions: 6.9.0

Fix versions: 6.9.1 Status: Closed

Fix: The timestamp is no longer updated when moving blocks

#### 730711: Attachments: Permissions are ignored when downloading attachments

Description: Users can download attachments from an ELN project they had access to, despite the attachments were created with a restriction preventing them to do so.

Affected versions: 6.7.14

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: Permissions are now correctly applied when downloading attachments

# 730406: Grid Templates: link columns (protocol run, protocol run step...) can have the wrong column name

Description: Grid Templates: link columns (protocol run, protocol run step...) can have the wrong column name. The default name is always used.

Affected versions: 6.9.0

Fix versions: 6.9.2 Status: Closed

Fix: Link columns now have the correct name, the one defined in the grid template.

# 729996: Products: Specification shown in child product is actually specification of parent product

Description: Having a product which has a child product, the specifications shown in the child product are the ones linked to the parent product. Any change made (i.e. active / propagated) on the child product is actually set on the main product specification instead of the child.

Affected versions: 6.8.7

Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The correct specifications are now shown

# 729167: SLIMS API: addRequestService.createDefaultRequest does not allow duplicate requests

Description: addRequestService.createDefaultRequest service does not allow to add duplicate requests for 1 content (while SLIMS UI does).

Affected versions: 6.8.5 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: SLIMS API: addRequestService.createDefaultRequest now allows duplicate requests

#### 728857: SLIMS API: AddRequestService: it is not possible to use create-WorkflowRequest without an order

Description: in addRequestService, the Order is mandatory to create a new workflow Request.

Affected versions: 6.8.6 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: A request can now be created without an order by passing null for the order parameter of the createWorkflowRequest method of addRequestService.

### 728791: SLIMS GATE: SLIMS GATE flow gets stuck when clicking cancel on electronic signature window

Description: When opening a SLIMS GATE flow window and executing a process that requires a signature, clicking on cancel causes SLIMS to be stuck and requires a hard refresh.

Affected versions: 6.8.7 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The window no longer gets stuck and can be use as intended.

# 727693: Workflow: Concurrent error appears when trying to requeue contents/cancel run from an existing protocol run

Description: Intermittently trying to requeue a content or cancel a protocol run from the workflow module is blocked as "Concurrent changes have been detected"

Affected versions: 6.8.2 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The concurrent error no longer appears.

# 727403: Simplified ELN: The name tab of an existing experiment deselects when attempting to edit

Description: Within the ELN module, when attempting to change the name of an existing experiment (of Simplified type), the tab where you can enter/delete text for the name will automatically deselect after typing/deleting a few characters.

Affected versions: 6.7.9, 6.7.15 Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

Fix: The name tab can now be edited without automatically being deselected.

### 727162: Content: Using arrow down and up in quantity items is not working correctly

Description: Unsing arrow up and down to navigate between rows in content grid may stop working when content has quantities fields.

Affected versions: 6.8.7 Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: Using the up and down arrow now works correctly

### 726846: Slims share: if field restriction is done manually, the field cannot be updated

Description: Slims share: if field restriction is done manually, the field cannot be updated

Affected versions: 6.7.10

Fix versions: Status: Closed

Fix: fixed in 6.8. Cannot be fixed in 6.7

#### 726651: Removed step remains in the field restrictions list.

Description: A field on protocol run step can be restricted to specific steps. If one of these steps is permanently removed from the workflow management module, it remains present in the list of steps for which the field is restricted to

Affected versions: 6.7.10

Fix versions: 7.0.0 Status: Closed Fix: The step is no longer in the list of protocol steps the field is restricted to

#### 726262: SLIMS Share: cntn\_unit restriction issue when importing package

Description: In some cases, SLIMS Share import may fail due to restrictions on cntn\_unit.

Affected versions: 6.7.5

Fix versions: Status: Closed

# 725993: Reference data: Records disappearing as selection options from Dynamic Choice dropdowns

Description: In some cases, reference data records stop showing in Dynamic Choice fields dropdown list.

Affected versions: 6.8.6

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed Fix: See 723263

# 725466: Content: Dynamic choice field with multiple values enables does not show up in grid

Description: A Dynamic choice field with multiple values enabled breaks the display of the studies tab of a

content.

Affected versions: 6.8.6 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: A Dynamic choice field with multiple values no longer breaks the display of the studies tab of a content.

#### 724179: SLIMS Share: Restrictions are lost during export/import

Description: Content type, printer, and other restrictions are not conserved when migrating content with SLIMS Share.

Affected versions: 6.6.18

Fix versions: 6.9.0 Status: Closed

Fix: SLIMS Share import and export now correctly handle ContentType and LabelTemplateContentType.

#### 724145: SLIMS Share: linked test is not shown in detail

Description: After importing products and specifications from SLIMS Share, the linked test is not shown in the pop-up detail.

Affected versions: 6.8.6 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Linked test is now shown in the pop-up detail.

# 724025: Custom fields: Field name (unique identifier) is not generated automatically when copying a field

Description: Field name (unique identifier) of a custom field is not generated automatically based on the field label when a field is copied to create a new one

Affected versions: 6.7.11

Fix versions: 6.9.0 Status: Closed

Fix: Field name is now automatically generated when copying a field. This is a default and can be changed.

# 723925: Excel import: Importing specifications for multiple products shows the same product for in all unique identifiers

Description: From an excel template of specifications, it is possible to define specifications from multiple products. When importing this template, all specification will correctly be linked to their product, but their unique identifier will always use the first product as prefix. For instance, if the file contains specifications for "product\_one" and "product\_two", all specifications will have their unique identifier starting with "rule\_product\_one\_" even specifications for product\_two

Affected versions: 6.7.8

Fix versions: 6.7.17, 6.8.9, 6.9.0, 6.9.1

Status: Closed

Fix: The product value used in the specification unique ID now correctly comes from the product the specifica-

tion is linked to

#### 723780: SLIMS Share: In some circumstance, export of two protocols in a same package is impossible

Description: Using SLIMS Share, a user cannot select 2 protocols to create a package, there is an error popping up. Issue appears intermittently, and source of the problem is not clearly identified yet. It could be linked to the protocol name

Affected versions: 6.8.3 Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: It is now possible to export 2 protocols in one package in those circumstances.

# 723676: Study design: copying a specification without name results in no copy at all

Description: Copying a Study Design visit type specification without completing the "Name" fails, and no copy

is made.

Affected versions: 6.8.5

Fix versions: 6.9.0 Status: Closed

Fix: The name field is now a required field

#### 723655: Simplified ELN: When using Chinese characters, no more than 4 characters can be used in module names

Description: When changing the name of simplified ELN module, when typing in Chinese characters with more than 4 characters, from the fifth one, it will turn out to be latin alphabet rather than Pinyin.

Affected versions: 6.8.2

Fix versions: 6.9.0 Status: Closed

Fix: Using Chinese characters now works as intended

#### 723419: Products: Having more than 2100 products prevents the product field from loading when using MS SQL database

Description: Having more that 2100 products on a server running on Microsoft SQL Server database shows an SQL exception when trying to load the product field.

Affected versions: 6.8.5

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

Fix: Product lists with over 2100 products can now be loaded.

#### 723263: Reference data: Users are able to inactivate reference data records from content module

Description: When a field on Content table is referencing a reference data type, if the "Can create reference data records from within a dynamic choice custom field" option is enabled, users have the option to disable reference data entries when selecting the field in a content

Affected versions: 6.7.13

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: Reference data: Users are no longer able to inactivate reference data records from content module

# 722349: SLIMS Store: metrc plugins cannot start in 6.8 due to version being set to development

Description: The store metrc plugins do not start in 6.8 due to a wrong plugin version ("development" instead

of "6.8")

Affected versions: 6.8.6 Fix versions: 6.8-Store

Status: Closed

# 722199: Macros: create location step has ``active" property set to false by default

Description: When creating a new step of type "Create location" in a macro, the default value for the "Active"

property is set to false (inactive)

Affected versions: 6.6.19, 6.8.5

Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The default is now set to true.

#### 722232: Slimshare: PackageGuidUtil: could not find record for guid

Description: In some cases, import may fail due to a wrong guid, replaced by a number in the exported json.

Affected versions: 6.7.10

Fix versions: Status: Closed

#### 721801: ELN: Simplified Form block needs extra refresh

Description: When creating block form on simplified protocol, SLIMS needs to be refresh (again) after instanciating the first run of this protocol to be able to see those fields

Affected versions: 6.8.0

Fix versions: 6.9.0 Status: Closed

Fix: It is no longer needed to refresh SLIMS after versioning an experiment template containing a form block.

#### 721779: SLIMS sometimes doesn't start.

Description: In some conditions ExperimentRunStepDao initialization and ConfigurationDao initialization have a race condition which can break SLIMS startup.

Affected versions: 6.8.2

Fix versions: 6.8.7

Status: Closed

Fix: SLIMS always starts

### 721632: Macros: Unable to save a macro when it update a field that was changed to read only

Description: When a field has been set to read only after being already used in a macro performing an edit action on this field, saving the macro is not possible and fails with a ? Column 'sspg\_groovy' cannot be null? error message

Affected versions: 6.7.9, 6.8.4

Fix versions: 7.0.3 Status: Closed

Fix: For both default fields and custom fields, the macro step can now be saved successfully.

Temporary fix: When the macro needs to be updated, go to the Fields module, set the field to not be "ReadOnly" anymore, refresh SLIMS, edit the macro, and then set the field back to "ReadOnly" once changes to the macro are done?

#### 721089: SLIMS api (on github): apiVersion is not up to date

Description: The 4 templates have apiVersion set to 6.7.0, should be changed to 6.8.0 as it is the latest version. For slimsgate-template, the howToUseThisTemplate.md contains bullet points for test.com.genohm.slims.custom.beans. SayHelloTest which is not part of the template

Affected versions: 6.8.0 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: master SLIMS-API on github is now up to date

#### 720823: Products: Open detail does not work for specifications of type match evaluation

Description: In a product, in the specification details, both right click and the magnifying glass have no effect

Affected versions: 6.8.6

Fix versions: 6.8.7 Status: Closed

Fix: The 'Open detail' function now works again for specifications of type match evaluation

#### 720711: Dashboard: inactive macro can be selected

Description: Inactive macros can be selected when adding a Dashboard widget.

Affected versions: 6.7.5, 6.8.5

Fix versions: 7.0.0

Status: Closed

Fix: Inactive macro are not shown.

#### 720392: Flat fields: Sorting by custom flattened fields does not work in Result tab

Description: When you try to sort results in the "Result" tab on the contents module using a flattened custom field, no sort is applied. The column header indicates ascending/descending as expected, but the records are not sorted at all.

Affected versions: 6.7.8

Fix versions: Status: Closed

# 720338: Products: checkboxes for active, propagated and inherited specifications are always shown as inactive after refresh following creation

Description: After making specifications for a product and doing a refresh of slims all checkboxes on the specification will show as inactive/false no matter what the setting in the database is.

Affected versions: 6.8.6

Fix versions: Status: Closed

### 720071: Products: the Specifications tab shows edit mode while it has no effect

Description: The specification tab shows an edit mode option but the edit mode is not available:

Affected versions: 6.8.2

Fix versions: 7.0.0 Status: Closed

Fix: "edit mode" context menu is not available anymore. Also double clicking on a row doesn't enable the edit

mode.

# 719960: Scan module: When running a macro the ``new Date();" always return the date of macro execution

Description: When running a macro that sets (using "new Date()" in the field value expression) the content event to the current date/time inside the scan module, the date/time remains the same for all scanned barcode.

Affected versions: 6.8.5

Fix versions: 6.9.0 Status: Closed

Fix: Fixed in 6.9.0: The new Date() groovy is called and date is updated each time a scan is made

#### 720031: Performance: Product: Fetching too slow if you have a lot

Description: ProductFetchService.getAccessibleProducts is slow when you have a lot of products

Affected versions: 6.7.0

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

Fix: Fixed with 723419

#### 720029: Performance: Fetching content in orders can be slow

Description: Fetching content in orders can be slow. This is caused by fetching of the rslt\_status field.

Affected versions: 6.7.0

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

*Fix*: Fetching rslt\_status can be disabled, significantly improving performance. The tomcat startup paramater slims.performance.content.skipresultstatus can be used.

#### 720022: SLIMS Share: import of attachment can result in the wrong attm\_path

Description: In some cases the import of attachment can result in the wrong attm\_path.

Affected versions: 6.7.0

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: The attachment path (attm\_path) is now always correct after an import

# 719856: Installation manual: Incorrect commands for chrony service installation for RHEL 8

Description: In the "Install timeserver" section, the "For RHEL 8:" subsection contains a typo (an extra d) in the install command. The correct command being: yum install chronyd

It also misses the commands to enable and start this service: systemctl enable chronyd systemctl start chronyd systemctl status chronyd.service

Affected versions: 6.8.5

Fix versions: 6.9.0 Status: Closed

Fix: Installation manual now mentions chrony instead of chronyd in the installation command

#### 719801: Performance: Navigation in reference data module get slower and slower overtime

Description: When you are navigating in the Reference Data module, moving from one reference data type to another one (and do this for all the ref data types you have) makes SLIMS becoming slower and slower.

Affected versions: 6.7.14

Fix versions: 6.7.20, 6.8.12, 6.9.3

Status: Closed Fix: see 761110

Temporary fix: Refreshing SLIMS to come back to original performance.

#### 719468: Attachments: icon does not work in content module order tab

*Description*: In the Orders tab of the Content module, there is a paperclip icon for viewing attachments on the order. Hovering that icon shows the correct count of order attachments in the tooltip, but when clicking on the icon shows no attachments displayed in the Attachments popup that opens.

Affected versions: 6.7.8

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: Attachments: icon now works again in content module order tab

#### 719365: Plugins: ``reset config to default" erases the config

Description: In the plugin module, clicking on Reset configuration to default, erased the configuration.

Affected versions: 6.8.5 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: 'Reset configuration to default' now works correctly

# 719032: Installation manual : two ``Agilent licensing Flexera" directories are misspelled

Description: In the Common Licensing Layer (CLL) chapter of the installation manual, the CLL installation section mentions two Agilent Licening Flexera directories using an uppercase A instead of a lower case one. As Linux systems are case sensitive, they are thus indicating wrong directories. Correct directories are: Install directory: /opt/flexnetls/agilent Data Dir: /var/opt/flexnetls/agilent

Affected versions: 6.8.5

Fix versions: 6.9.0 Status: Closed

Fix: Installation manual now shows correct case in agilent directory

#### 719017: Orders: Request overview tab sometimes does not load and SLIMS then freezes

Description: In the Orders module, if more than 15 samples are linked to an order, the Request overview tab does not load as soon as the samples have a request linked.

Affected versions: 6.8.4, 6.8.5

Fix versions: 6.8.7 Status: Closed

Fix: The tab now loads correctly.

#### 717751: Installation manual: Missing chapter title

Description: In the installation manual table of content, the chapter 1.1 title is missing

Affected versions: 6.8.5

Fix versions: 6.8.7 Status: Closed

Fix: There is no more missing title

#### 717278: Macro: Drop down list is not visible during execution for specifying new value for content type

Description: In a macro step of type Edit content, if the Type is marked as "Show during execution", the drop down list is not showing consistently.

If "Keep at current value" is selected at the macro level, when switching to "Specify new value" during the execution, the drop down list won't be displayed.

If "Specify new value" is selected at the macro level, the drop down list is there, but disappear when switching to "Keep value" and back to "Specify new value".

Affected versions: 6.6.8, 6.7.6, 6.7.14 Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: Macro: Drop down list is now visible during execution for specifying new value for content type

### 717320: Content: SQL server has the limitation that you cannot do queries with more than 2100 parameters

Description: By clicking on the dropdown arrow for products in content detail tab, SLIMS starts loading for about five seconds and then throws the Warning "The incoming request has too many parameters. The server supports a maximum of 2100 parameters. Reduce the number of parameters and resend the request."

Affected versions: 6.8.5

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed Fix: See 723419

# 716497: Contents module: Childs in a tree get updated without changes after you save a propagation field

Description: Derivation trees can be very big, and in this case, updating the root record can take a lot of time because when "propagate changes to derivations" is enabled, it updates all children even when the child is not changed at all.

Affected versions: 6.7.13

Fix versions: 6.7.17, 6.8.9, 6.9.1

Status: Closed

Fix: The children are no longer updated when nothing changes. This can improve performance significantly.

#### 716390: SLIMS Rest: The REST manual is missing an example of a fetch request with a list of criteria

Description: The SLIMS Rest API manual has no example of how to write a fetch request with a list of multiple advanced criteria.

Affected versions: 6.8.4, 6.8.5

Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: An example has been added to the manual.

#### 716334: Administration manual: Timezone format for history change is incorrect in the manual.

Description: Changes section in history shows Date & Time values in UTC (which is required for compliance) while the manual states it is in Local Time.

Affected versions: 6.7.13

Fix versions: 6.9.0 Status: Closed

Fix: The manual has been corrected. The time is correctly shown in UTC.

# 716332: Slimsgate REST: Exceptions thrown from a plugin are treated as internal server error without error message

Description: In a plugin (started via Rest), if an exception is thrown, it is in the end treated as an internal exception without any message.?

Affected versions: 6.7.10

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: The response body now contains the error message.

# 715978: Status workflows: It is possible to (in)activate transitions that shouldn't be changed

Description: In the status workflows module, users can change default status workflows through the "inactivate all" button located at the top of the screen.

Affected versions: 6.8.4, 6.8.5

Fix versions: 6.8.7 Status: Closed

Fix: Users can no longer activate or inactivate transitions that are not allowed.

#### 715689: Slimsgate: SlimsProxyImpl can leak memory leading to SLIMS Gate not working

Description: SlimsProxyImpl can leak memory leading to heap reaching is limits and thus SLIMS Gate not work-

ing.

Affected versions: 6.7.13 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: No memory leaks occur and SLIMS Gate now always runs properly when it is running

### 715261: Analytical workflows: Duplicate key error appears when versioning analytical workflow protocol

Description: When trying to version a protocol in an analytical workflow, an error pops up saying "Duplicate key"

Affected versions: 6.7.9
Fix versions: 6.9.0

Status: Closed

Fix: The error is no longer present

#### 714585: Plugins: Attachment counter is not working.

Description: The attachment counter (paper clip) in the plugin module always shows 0

Affected versions: 6.8.5

Fix versions: 6.9.0 Status: Closed

Fix: The attachment counter is now working correctly

### 713539: Macros: Restrictions on type does not work when a macro auto starts with different content types as input.

Description: If a macro with restriction on content type is automatically started in a protocol step in which there are contents of 2 different types, all the contents are processed independently of the type.

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: The restrictions are now correctly applied.

# 712985: Stability study: It is impossible to add description in Stability study design template

Description: Description entered in the Stability Study Template Details tab is not saved

Affected versions: 6.8.0 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Stability study: It is now possible to add description in Stability study design template

# 713043: Orders: It is no longer possible to schedule orders of certain order types

Description: Orders: It is no longer possible to schedule orders of certain order types

Affected versions: 6.7.13 Fix versions: 6.7.14, 6.8.6

Status: Closed

Fix: It is again possible to schedule orders

#### 712626: Macros: ``Specify new value" is ignored when an expression is written in the field

Description: When having a value expression in a field, the new value specified in the macro is ignored and the default field value expression is executed

Affected versions: 6.7.6

Fix versions: Status: Closed

# 712603: License: Unable to use certain features for Read only roles after migrating to 6.8

Description: After upgrading to 6.8, some features are not available anymore for read only roles: - Filter by location - Filter by project - Filter by requestable - Filter by order - Filter by study - Layout configuration - Can link content to picklist - Can unlink content from picklist - Allow editing of the grid template for content grids - Study tab in Contents module - Reports - Can execute drafts of report templates

Affected versions: 6.8.5 Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The relevant features are now working for basic (read-only) users.

#### 712110: ELN: Color picker makes SLIMS non-responsive.

Description: After selecting a color in the color picker on a table in an ELN text block, SLIMS stays greyed out instead of taking the user back to the dialog that launched the color picker.

Affected versions: 6.8.4, 6.8.5

Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The color picker now works as it should

#### 711826: Simplified ELN: Copy-pasting a figure into text block shows unexpected error message

Description: When a figure is copy-pasted to an ELN text block, the message "File successfully uploaded" is displayed along with an unexpected "Incorrect server response" message

Affected versions: 6.8.4 Fix versions: 6.9.0

Status: Closed

Fix: The 2 messages do not show up anymore. When copy-pasting, only a loading bar shows up while the file is being uploaded.

#### 711575: Workflow: SQL Server cannot run queries with more than 2100 parameters

Description: A big amount of aliquot sample records that have been requeued multiple times in a protocol run step would have given cause to the inhibiting SQL server warning that too many (i.e. >2100) parameters are contained in the request.

Affected versions: 6.7.10 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: A big amount of aliquot sample records that have been requeued multiple times in a protocol run step would have given cause to the inhibiting SQL server warning that too many (i.e. >2100) parameters are contained in

the request.

#### 710559: Content module: View icon disappear when saving or creating a view

Description: When creating a new view with a icon, the selected icon does not appear. When updating a existing view that have an icon, the icon disappears when saving the view

Affected versions: 6.5.23, 6.7.8, 6.7.10

Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: View icon no longer disappears

#### 710223: Licenses: internal SlimsGate user can be deactivated

Description: The SlimsGate user is a system user that is required to be present and active in every SLIMS instance for SLIMS to operate correctly. This user is hidden from the UI so end-users cannot accidentally manipulate it.

In some situations this user can get deactivated causing a licensing request to fail with an empty warning dialog.

Affected versions: 6.8.5

Fix versions: 6.8.7 Status: Closed

Fix: It is no longer possible for the SlimsGate user to get deactivated.

#### 710007: Initial startup of SLIMS on Maria DB 10.6.9 fails

Description: When doing a fresh installation using MariaDB 10.6.9, SLIMS is unable to start due to an error with the database.

Affected versions: 6.8.4

Fix versions: Status: Closed

Temporary fix: A workaround is possible by loading a empty SLIMS database (SLIMS database structure, with no data) instead of starting with an totally empty database (with no SLIMS database structure).

# 709928: Installation manual: Layout issue in manual leads to wrong SLIMS properties

Description: The "Additional SLIMS properties" table in the installation manual has a too narrow "Property" column, leading to erroneous property names: The pathToJasperReportsFontsJar property is wrongly hyphenated to pathToJasperReportsFonts-Jar The slims.remote.heartbeat\_interval property overflows on the "Possible values" column, making it difficult to read and easily misread as "slims.remote.heartbeat\_interva"

Affected versions: 6.8.5

Fix versions: 6.9.0 Status: Closed

Fix: In the installation manual, extra hyphen was removed from pathToJasperReportsFontJar property, and

newline was inserted in slims.remote.heartbeat\_interval to ensure it is fully visible

### 709028: Excel export: Results export to Excel inserts additional empty cell when results have N/A as value

Description: Exporting results that have a N/A value to Excel via the standard Export button creates an excel where all columns after the N/A are shifted one cell to the right.

Affected versions: 6.7.3, 6.7.13 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: The cells are no longer shifted

#### 708517: SLIMS GATE: It is impossible to add unversioned products

Description: The product that is added on the default product field can be without any versioning in SLIMS UI, but adding a product on this field via plugin can still result in an error if the product is not versioned.

Affected versions: 6.8.5 Fix versions: 6.8.9, 6.9.1

Status: Closed

*Fix*: It is no longer possible to add unversioned products. Products from the product module are added as a draft on the Content Products from the study design module are added as a version on the Content.

#### 708351: Detail tab of content does not show correct tooltip for dynamic choice fields

Description: For a dynamic choice field, when a tooltip is defined, it doesn't appear when hovering over the field in the detail tab of a content. Instead, it shows the description of the referenced record (when a value is filled in for the field) or it shows no tooltip at all (when no value has been filled in for that field yet).

Affected versions: 6.6.10, 6.7.13 Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: Detail tab of content now shows the correct tooltip for dynamic choice fields

# 707172: Plugins: Requests from requestables with fixed sequence settings can be added with an empty panel field

Description: When creating a request in a plugin, it can be created with an empty rqst\_fk\_panel while the requestable has fixed sequence settings.

Affected versions: 6.8.5

Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The request is now created with the fixed sequence settings

# 706942: Status Workflows: Non editable record status impacts field visibility

Description: When a record is in a status that a user is not allowed to edit, some fields of this record are not

shown correctly

Affected versions: 6.8.4

Fix versions: 6.8.7 Status: Closed

Fix: The correct fields are now shown.

#### 706806: Worklists: selected protocol step tests do not show values

Description: No values for protocol step tests are shown in the worklist

Affected versions: 6.7.13 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: The values for the step tests are shown

# 706389: Checkbox fields on the Protocol run step table can be set to ``Required on Stop"

Description: Checkbox fields on the Protocol run step table can be set to "Required on Stop". This leads to the user unfriendly behaviour when users want to set a checkbox to false, they have to turn it on and then off again before being able to proceed to the next protocol step.

Affected versions: 6.7.10

Fix versions: 6.8.7 Status: Closed

Fix: It is no longer possible to configure Checkboxes (Boolean fields) as 'Required on Stop'

### 705938: Orders Module: Status changes are not updated unless manually refreshed

Description: When updating result status from Verified to Validated (or back) in the result overview of the Orders Module, the previous status is still shown until a small refresh of the result grid is done.

Affected versions: 6.7.13 Fix versions: 6.7.15, 6.8.7

Fix: Status changes are now visible without refreshing

### 705794: Misleading error message when creating creating named/standard user

Description: When creating a named user that has a role for which the entitlement has set to be "standard" in the Roles module, while the instance only has premium named accounts, so no named standard access level accounts, a misleading error referring to the named user license limit pops up.

Affected versions: 6.8.4

Fix versions: 7.0.0 Status: Closed

Fix: When your license does not include any Named Standard users but does include Named Premium Users:

1. Then you cannot create an active Named Standard User. You get an error message indicating the number of Named Standard Users would be exceeded. But you can create an active Named Premium User. 2. Then you cannot make an inactive Named Standard User active. You get an error message indicating the number of Named Standard Users would be exceeded. 3. When in addition you have a Role with Entitlement Premium with some active users of that role, you cannot change the Role's Entitlement to Standard. You get an error message indicating the number of Named Standard Users would be exceeded.

When your license does not include any Named Premium users but does include Named Standard Users: 4. Then you cannot create an active Named Premium User. You get an error message indicating the number of Named Premium Users would be exceeded. But you can create an active Named Standard User.

# 705439: Scheduling a copied cancelled QC order type fails due to mix of default and workflow requests

Description: After copying a cancelled QC order that automatically adds the requestables when registering the order, trying to schedule this copy with no changes to the requests results in SLIMS throwing an "mix of Default and workflow requestables cannot be scheduled" error.

Affected versions: 6.8.4

Fix versions: 7.0.0 Status: Closed

Fix: Pop-up screen for scheduling the QC order.

### 705412: When creating a new Status Workflow, unrelated Statuses are shown in the Status tab before a refresh is done

Description: When creating a new Status Workflow, unrelated Statuses are shown in the Status tab before a refresh is done.

Affected versions: 6.8.4

Fix versions: 7.0.0 Status: Closed

Fix: Unrelated Statuses are never displayed for a new Status Workflow

# 705342: Generate Sample Sheet: In input form, Cycle Read 1 and 2 values are truncated if numbers > 1000 are submitted by the user

Description: Values entered for Cycle Read 1 or 2 are truncated (to the first 3 digits) if numbers greater than

1000

Affected versions: 6.7.10 Fix versions: 6.7.14, 6.8.6

Status: Closed

Fix: It is now possible to enter numbers > 1000

# 704907: Specifications with an ``Applicable field" are not correctly exported to SlimsShare, and cannot be imported.

Description: When a specification has a custom filed as applicable field, this custom field is not brought as a dependency of the specification when exporting the product to SlimsShare Then when trying to import it, the import fails with an SQL ConstraintViolationException.

Affected versions: 6.8.4

Fix versions: 6.8.6 Status: Closed

Fix: Specifications with an "Applicable field" are now correctly exported to SlimsShare, and can be imported

afterwards.

#### 704881: Slimsrest: Location path is always null

Description: When pulling location records through the rest api, the location path is always null.

Affected versions: 6.6.19

Fix versions: 7.0.0 Status: Closed

Fix: Location as Content refactor fixes this in 7.0

# 704873: Content: Permanently removing content can generate an error message that is not user friendly

Description: Permanently removing content can be impossible for various reasons. When this is the case, an error message that is not user friendly might be displayed. This is a cryptic error message about ?SQL [n/a] constraint [null]? (and more hibernate/spring technical details).

Affected versions: 6.8.2

Fix versions: 6.9.8 Status: Closed

Fix: The error messages are more user friendly.

#### 704380: Users module: Users do not get logged out

Description: If a user logs in to SLIMS with its named premium user account and afterwards logs out of SLIMS, the user is still shown as "Logged in" in the Users module.

Affected versions: 6.8.4

Fix versions: Status: Closed

# 703954: Slimsgate Remote Daemon - Access tokens sometimes not refreshing

Description: Slimsgate remote daemon requires a restart every couple of days, otherwise printer jobs and other remote connections do not work anymore. This is most likely due to access tokens sometimes not refreshing.

Affected versions: 6.7.8

Fix versions: Status: Closed

### 703877: The link between content and product is not correctly migrated when upgrading to 6.7

Description: Up to 6.7, a content could be linked to a version of a product (from product module), and order content was not linked to any product.

Since 6.7, a content can be linked to either a product draft (from products or stability module) or a version of a study product (from the study module), and the order content is linked to the product of the content

When performing the migration to 6.7, the content with linked products remains as it was and does not move to the new pattern

Affected versions: 6.7.0 Fix versions: 6.7.15, 6.8.7

Status: Closed

*Fix*: For any content pointing to a version of a real product: ordercontent fk product now contains the version of the product of the content; content that were pointing to a version of a real product were migrated to the draft of the real product

# 703866: SLIMS STORE: result import plugin: file monitoring flow import can give an error

 $\textit{Description}: In \ result \ import \ plugin - flow \ link Results Matching Content Example \ fails \ to \ import \ the \ results \ in \ csveries \ csveries \ link Results \ description \ descrip$ 

Affected versions: 6.8.3

Fix versions: 6.8.7 Status: Closed

Fix: The import now works correctly

#### 703573: In the vaadin portal refreshAll breaks edit functionality

Description: In the vaadin portal, using grid.getDataProvider().refreshAll() breaks the possibilty to edit samples more then once.

Affected versions: 6.8.0

Fix versions: Status: Closed

#### 703051: The fileupload-monitor-plugin does not work on 6.8

Description: The fileupload-monitor-plugin does not work on 6.8 as it has not yet been upgraded.

Affected versions: 6.8.4

Fix versions: 6.8.7 Status: Closed

Fix: The fileupload-monitor-plugin now works on 6.8

# 702811: When creating a field, settings for a given table are kept when changing table

Description: When creating a field, selection options that are applicable to fields on a certain table are not removed when the table is changed. For instance, creating a field on Content table allows to set the required option which is not available for fields on Protocol Run Step table. But when creating the field, changing the table from Content to Protocol Run Step after having set Required to true will keep the field mandatory when clicking on the create button.

Affected versions: 6.7.8, 6.8.2

Fix versions: 6.9.0 Status: Closed

Fix: The fix will prevent this to happen for new fields, but existing fields will keep their unwanted "required" option and they will still need to be deleted and created again to get fixed.

### 702808: New content requires barcode when amount is changed to a lower value

Description: Creating a new content allows to create multiple contents at once. When "use barcode as id" is turned on and "slims generates a barcode for content of this type" is turned off, the "barcode" field is shown as many times as the specified amount of content For instance, choosing to create 5 content will show 5 barcode lines (Barcode 1, Barcode 2, and so forth) Changing the amount to a lower value will reduce the number of barcode lines, but when validating the content creation, SLIMS will complain that barcode is required (for the lines that were removed)

Affected versions: 6.7.11

Fix versions: 6.9.0 Status: Closed

Fix: The barcode requirement validation now works correctly.

### 702634: Entities from the module Specification types are not exported with Slims Share.

Description: Entities from the module Specification types are not exported with SlimsShare. Neither as a main entity or as dependency of a product specification

Affected versions: 6.8.4 Fix versions: 6.8.6

Status: Closed

Fix: Specification types can be exported via SLIMS Share

#### 702211: Records are incorrectly locked by concurrent change detection

Description: Records can be incorrectly locked by concurrent change detection. This makes them unmodifiable in the UI or via SlimsGate flows until the lock is released by database intervention.

Affected versions: 6.7.8, 6.7.12

Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: Records are no longer incorrectly locked

### 702097: Quality Control module: rejecting a validated QC result is impossible

Description: The "reject" action does not work on validated QC results.

Affected versions: 6.7.11 Fix versions: 6.7.14. 6.8.6

Status: Closed

Fix: Rejecting a validated QC result is possible

# 701714: Attachment filter default filter doesn't show the ``Currently linked" option and displays the wrong label

Description: The default view filter on attachment shows "Name", but it is not what is currently filtered. It should be "Currently linked".

Affected versions: 6.5.14, 6.6.19, 6.7.5, 6.7.12

Fix versions: 6.9.0 Status: Closed

Fix: Default filer now shows the correct options.

# 701562: SLIMS Installation manual: Wrong path definition for slims repository can lead to attachment loss when upgrading tomcat

Description: On Windows environment, using backslashes () instead of slashes (/) in the repo.basepath properties creates the repository in the tomcat installation folded instead of the specified folder In case of tomcat upgrade, the tomcat installation will be removed, along with the repository folder containing all slims attachments

Affected versions: 6.7.12

Fix versions: 6.8.7 Status: Closed

Fix: Installation manual has better instructions on how to define file repository path

# 700851: Contents: requestables from requestable group get automatically selected when contant already has a requestable from this group

Description: When requestables from a requestable group are added to content in an order, those requestables get autoselected when you want to add more requestable afterwards.

Affected versions: 6.7.9 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: See 653134 (duplicate)

#### 700840: Filtering history by Date (Local time) does not work

Description: Filtering history by Date (Local time) does not work

Affected versions: 6.7.12

Fix versions: 6.8.7 Status: Closed

Fix: Filtering history by Date (Local time) now works

# 700829: Specifications tab: cannot scroll or filter beyond the number of lines defined by grid page size in lab settings

*Description*: When having more specifications for a product then the number set in lab settings on grid page size, the specifications beyond that number are not visible or filterable.

Affected versions: 6.8.4

Fix versions: 6.8.6 Status: Closed

Fix: Specifications tab: scrolling or filtering is now working as expected

# 700397: Store package pipetting index no longer works due to thymeleaf patch

Description: Due to a thymeleaf patch, the store package for pipetting index no longer produces a CSV.

Affected versions: 6.7.10, 6.8.2

Fix versions: 6.8.5 Status: Closed

Fix: Store package pipetting index works again

### 700235: Null pcgd\_recordPK values in packageGuid table when using slimsshare

Description: On an empty DB when importing multiple slimsshare packages, at the point of the status workflow import, an error is raised.

Affected versions: 6.7.8

Fix versions: 6.9.0 Status: Closed

Fix: Import works correctly.

#### 700226: Installation manual: Errors in HTTPS setup for Windows

*Description*: In section "2.3.1.1.4 Configuring HTTPS" of the installation manual, the configuration file for https is wrong and reads https-ssl.conf instead of httpd-ssl.conf.

Later in this section, step 5 of the configuration forgets to mention the "LoadModule headers\_module modules/mod\_headers.so" in the list of lines to be uncommented.

Affected versions: 6.8.4

Fix versions: 6.8.5 Status: Closed

Fix: Correct HTTPS setup instructions have been added to the Installation Manual for Windows

#### 699886: Result tab loading forever in case of relation loop

Description: Having a relation loop (like content A being ingredient of B and C, and B and C both being ingredients of A) will result in Result tab of Content module to load forever.

Affected versions: 6.7.12

Fix versions: 6.9.0 Status: Closed

Fix: Result are shown and the modules does not load forever.

#### 699615: SlimsProxy logging: sending logs to the client is slow

Description: Logging a lot with SlimsProxy might slow down the client, making it unresponsive until all logs are received from server. With several thousands of log entries, it can take several minutes.

Affected versions: 6.6.22, 6.7.12, 6.8.4

Fix versions: 6.9.0 Status: Closed

Fix: SlimsProxy logging performance has been improved

### 699600: Groovy: macroExecutionDetails.getExperimentRunStepPk() can be null

Description: Groovy: macroExecutionDetails.getExperimentRunStepPk() can be null on simplified protocols

Affected versions: 6.7.3

Fix versions: Status: Closed

### 699043: Orders module: results created on content get displayed in orders linked to the content

Description: When creating a result on a content in the Content module, the result gets displayed in the order's Result tab when switching back to the Orders module.

Affected versions: 6.7.5 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: The result is no longer displayed in the order.

# 698533: Installation manual: Error in the proxypass redirection for licensing

Description: In the "2.2.7.1. Common Licensing Layer (CLL)" section of the manual, the proxypass redirection of licensing reads https while it should be http

Affected versions: 6.8.2 Fix versions: 6.9.0

Status: Closed

Fix: Proxypass redirections described in the installation manual now use http

#### 697926: Workflow module may renders incorrectly after panes resizing

Description: Resizing the workflow module panes (moving the divider right or left) may result in window showing blank or cut off portions.

Affected versions: 6.7.9

Fix versions: Status: Closed

### 697907: The Functionality Access Rights remain all greyed out for a Premium role

Description: After obtaining a license, when lookin at a Premium role, the grid of Functionality Access Rights (in the Roles module) remains completely greyed out, even after a refresh.

Affected versions: 6.8.4

Fix versions: 6.8.5 Status: Closed

Fix: The Functionality Access Rights are now working correctly. Temporary fix: Saving the affected role(s) resolves the issue

### 697782: Installation manual shows an erroneous command for database backup

Description: Section 3.2.2.1.3 of the installation manual contains a wrong command for performing the database backup. The correct command is: mysqldump -u DatabaseUser -p[DatabaseUserPassword] [database name] > [backup name].sql

Affected versions: 6.8.4

Fix versions: 6.9.0 Status: Closed

Fix: The backup command is now correct

#### 696641: Unique identifier is not shown for container type

Description: In the container type module, the field for the unique identifier is not shown either for creation of a new container or for existing containers.

Affected versions: 6.8.3

Fix versions: 6.9.0 Status: Closed

Fix: Unique identifier field is now shown.

### 696152: Migration from 6.7 to 6.8 can fail because of a reference to a virtual group that is deleted during the migration

Description: Migration of database from 6.7 to 6.8 can fail because of a reference to a virtual group that is deleted during the migration

deleted during the migration

Affected versions: 6.8.2

Fix versions: Status: Closed

#### 696133: ResultTableField are not restricted by type in MiSEQ package

Description: The Table Fields related to Tests (Reverse\_FastQ, Forward\_FastQ) created by the MiSEQ package are created with a resultTableField which is not restricted by type. This may cause error when import packages between SLIMS instances.

Affected versions: 6.7.0

Fix versions: 6.9.1 Status: Closed

Fix: The relevant table fields are now restricted by type.

#### 696122: Group icons have no fixed guid

Description: Icons created by the upgrade script from 6.6 to 6.7 do not have a fixed guid This will cause problems when importing packages from one slims to another (for example from test to prod of the same instance)

Affected versions: 6.7.0

Fix versions: Status: Closed

#### 696113: Rule evaluations: records cannot be sorted on content fields

Description: Rule evaluation records cannot be sorted (Rule evaluations module) when more than 75 records

are present.

Affected versions: 6.7.5, 6.7.6

Fix versions: 6.9.0 Status: Closed

*Fix*: Sorting has been disabled on content column in the Rule Evaluation module. Sorting is still enabled in all other places where Rule Evaluations are shown.

#### 695434: SLIMS Share import: Max file size property has no default value

*Description*: The new property slimsshare.max.upload introduced in SLIMS 6.7.12 has no default value defined, so the properties file needs to be updated before the SLIMS Share module can be used.

Affected versions: 6.7.12 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: SLIMS Share import: Max file size property now has a default value: slimsshare.max.upload = 104857600

#### 695405: Cannot export in grid module

Description: Cannot export grids

Affected versions: 6.8.2

Fix versions: 6.8.5 Status: Closed

Fix: Grids can again be exported

#### 695049: Groovy criteria in Dynamic filter expression does not work

Description: When adding a criteria in a Dynamic filter expression, the ?Binding can not contain sequences (this

is reserved)? error is thrown

Affected versions: 6.8.2

Fix versions: 6.8.5 Status: Closed

Fix: Groovy criteria in Dynamic filter expressions are working again

#### 695030: Invalid CLL URL prevents tomcat (and SLIMS) restart.

Description: When an invalid CLL URL is entered in the license module and tomcat service is restarted, tomcat is stuck trying to connect to the invalid CLL URL and Slims does not start.

Affected versions: 6.8.2

Fix versions: Status: Closed

#### 694971: Installation manual: Lacks offline activation process

Description: Despite being possible, the offline activation process is not mentioned in the installation manual

Affected versions: 6.8.2

Fix versions: 6.8.6 Status: Closed

Fix: Fixed by 661947

### 694962: Installation manual: Properties path for tomcat for Windows is not well defined

Description: In section 2.1 Required SLIMS properties of the Windows version of the installation manual, the path to tomcat in the tomcat.servicehome is not correctly defined (with slashes / instead of backslashes) causing the upgrade script to fail.

Affected versions: 6.8.2

Fix versions: 6.8.6

Status: Closed

Fix: Installation manual: Properties path for tomcat for Windows is now properly described

### 694950: Installation manual: the java and tomcat upgrade chapters are not clear in the windows manuals

Description: Installation manual: the java and tomcat upgrade chapters are not clear in the windows manuals

Affected versions: 6.8.2 Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The relevant chapters have been improved

#### 694804: Aggregated results: Standard deviation calculation is wrong

Description: Aggregated results: Standard deviation calculation is wrong

Affected versions: 6.8.0

Fix versions: 6.8.4 Status: Closed

Fix: Aggregated results: Standard deviation calculation is correct

#### 694263: LinkToQcOrderService: can link strain to ordercontent

Description: In a plugin that links the strain of a product with LinkToQcOrderService, the strain is added to the list of specifications to check instead of the latest version of the product

Affected versions: 6.8.4

Fix versions: 6.8.7 Status: Closed

Fix: The latest version of that strain is added to the list of "Specifications to Check", if it is not already there.

#### 693386: NTPD install does not work on Red Hat Entreprise Linux 8

Description: NTPD install does not work on Red Hat Entreprise Linux 8

Affected versions: 6.8.5

Fix versions: 6.8.5 Status: Closed

Fix: Installation manual now contains instructions to install chronyd instead

### 692998: Hiding xprs\_status field also hide the instrument field in protocol run step details

Description: Field "instrument" in protocol run step "Details" disappear if you hide xprs\_status

Affected versions: 6.7.8

Fix versions: 7.0.0 Status: Closed

Fix: Field to select an "Instrument" is here

### 692795: Migrating from pre-6.6 to 6.8: A saved Status field has no link to the status workflow, making it impossible to create content

Description: cntn\_fk\_status saved before the upgrade to 6.6 will have no link to the Status workflow (Default Content status workflow) during the migration to Status Workflows. This can make it impossible to create content

Affected versions: 6.8.3

Fix versions: 6.8.5 Status: Closed

Fix: Creating content works again.

# 692571: Text field: an error appears upon saving when certain specific text has been typed in

Description: When the text field content reached the maximum number of allowed characters (255), using specials characters may cause the save to fail.

Affected versions: 6.7.8

Fix versions: 6.7.19, 6.8.11, 6.9.2

Status: Closed

Fix: Lower clob limit to prevent db errors

### 692462: Analytes Column not visible / configurable in Rule evaluation screen

Description: When a test defined as an Analytes exceeds a limit defined in Product Specification, clicking on the exclamation mark flag opens the Rules Evaluation screen in which it is not possible to configure the Analytes Column

Affected versions: 6.8.3

Fix versions: 6.8.6 Status: Closed

Fix: Analytes Column is now visible / configurable in Rule evaluation screen

# 692054: The error file for Excel import does not display all errors when they come from a rule

Description: When a content import fails because of an error in some rule, only the first record that has the error is marked in red in the generated Excel error file

Affected versions: 6.7.5 Fix versions: 6.7.14, 6.8.6

Status: Closed

Fix: All errors are marked in the Excel file

#### 691669: Simplified ELN: issue with naming blocks

Description: When naming an ELN block, the name gets frequently and intermittently automatically selected, causing the next keystroke to deletes what has already been written

Affected versions: 6.7.10 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Naming blocks in the simplified ELN now works better

### 691588: ``Content type is aliquotable" field may become unavailable in content module

Description: When "Content type is derivable" is set true at category level (applying to all content types of this category) and "Content type is aliquotable" is set false at category level, changing the "Content type is derivable" option to "Specify a value directly on each content type of this category" makes the "Content type is aliquotable" unavailable

Affected versions: 6.7.4

Fix versions: 7.0.0 Status: Closed

Fix: Even after the "Content type is derivable" field of the category has been changed to "Specify a value directly on each content type of this category", the "Content type is aliquotable" field must be available to be specified.

#### 690850: Macro usage restriction is not working for simplified protocol

Description: When restricting macro usage to context "workflow" then the macro is not available anymore in simplified protocol in workflow

Affected versions: 6.8.0

Fix versions: 6.8.6 Status: Closed

Fix: Macro usage restriction is now working for simplified protocols

### 690712: SLIMS Rest API: Creating an order with a wrong status is possible through REST call

Description: When creating an order via Rest with the wrong status (eg. pending content status), it sends back an error but the order is created in SLIMS anyway, with the wrong status.

Affected versions: 6.7.8 Fix versions: 6.7.14, 6.8.6

Status: Closed

Fix: It is no longer possible to create orders with the wrong status using the REST API

#### 690217: Installation manual for 6.6 and 6.7 clarification

Description: Actions to perfom in settings change are not always shown in the same way in the documentatoin (it can be in a screenshot, paragraph title or in a textbox) which can be a source of oversight during the installation process.

Affected versions: 6.6.20, 6.7.11

Fix versions: 6.8.6 Status: Closed

Fix: Installation manual for windows has been improved

### 690115: Installation manual: It is not clear where CLL licensing files need to be obtained from

Description: Installation manual: It is not clear where CLL licensing files need to be obtained from. Manual mentions "the linux subfolder" instead of "On the customer zone in the installations/6.8/linux subfolder".

Affected versions: 6.8.2 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Manual has been made more explicit on where to download licensing files.

#### 689910: SLIMS Remote: SLIMS Remote is not working

Description: SLIMS Remote: SLIMS Remote is not working as no plugins are loaded.

Affected versions: 6.8.0

Fix versions: 6.8.4 Status: Closed

Fix: SLIMS Remote: SLIMS Remote is working

### 689535: Localization: History for order labels is not translated into German

Description: Localization: History for order labels is not translated into German

Affected versions: 6.8.2

Fix versions: 6.9.0 Status: Closed

Fix: Labels are translated into German.

# 689529: Fragment analyzer sample sheet generation: when more than one sample is at a same position cause, only the first one is present in the sample sheet

Description: If 2 samples share the same position (not in the same location), then only the first one found is exported in the sample sheet.

Affected versions: 6.7.10

Fix versions: 6.8.6 Status: Closed

Fix: Sample on a position is only shown when exactly one is found

#### 689344: Localization: Several resources are not translated into French

Description: Localization: Several resources are not translated into French

Affected versions: 6.8.2

Fix versions: 6.9.1 Status: Closed

Fix: French translations have been added

#### 689003: Localization: Several German translations are missing

Description: Localization: Several German translations are missing

Affected versions: 6.8.2

Fix versions: 6.9.1 Status: Closed

Fix: German translations have been added

#### 688616: Worklists: it is not possible to remove a worklist record

Description: Worklists: it is not possible to remove a worklist record

Affected versions: 6.7.6 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: It is now possible to remove a worklist record

#### 688548: iLab import fails for null date/datetime from grid

Description: When importing from iLab, not all fields are required to be filled in on the form or the grid. When

these fields are imported into SLIMS it fails with an error showing an empty error notification popup.

Affected versions: 6.8.3 Fix versions: 6.8-Store

Status: Closed

# 688531: Licensing: Service users and initial role migration are not working

Description: Licensing: Service users and initial role migration are not working

Affected versions: 6.8.3

Fix versions: 6.8.4 Status: Closed

Fix: Licensing: Service users and initial role migration work as intended

#### 688343: Merge down feature of rich text editor is broken after save

Description: When using the "Merge down" option in a table from a rich text editor, the current cell is merged with the one below, and the new cell containing the content of the 2 cells spans over 2 rows But after saving, the merged cell looses its span setting and is only shown on one row

Affected versions: 6.7.8 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Fixed with 687709

### 688324: iLab import uses the internal identifier instead of name for content types

Description: iLab import uses the uses the unique identifier instead of the name for content types in gridFormTables.

Affected versions: 6.8.3 Fix versions: 6.8-Store

Status: Closed

#### 687831: Some documentation lacks Python version requirements

Description: The SLIMS-Python API requires the use of Python 3.9, but this is not in the github documentation

Affected versions: 6.7.11, 6.8.3

Fix versions: 6.8.7 Status: Closed

Fix: The documentation has been updated

#### 687769: Rule evaluations: columns cannot be sorted

Description: Rule evaluations: columns cannot be sorted

Affected versions: 6.7.6

Fix versions: 6.9.0 Status: Closed

Fix: Sorting has been disabled on content column in the Rule Evaluation module. Sorting is still enabled in all

other places where Rule Evaluations are shown.

#### 687709: Rich text: merged cells in tables are not saved properly

Description: Rich text: merged cells in tables are not saved properly

Affected versions: 6.8.0 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Rich text: merged cells in tables are now saved properly

### 687354: Localization: Workflows and Workflow management modules have the same names in Dutch

Description: Localization: Workflows and Workflow management modules have the same names in Dutch

Affected versions: 6.8.2

Fix versions: 6.8.6 Status: Closed

Fix: Both modules now have different names

### 687024: Development manual: manual is lacking remote debugger instructions

Description: The development manual does not contain any instructions on how to set up a remote debugger on SLIMS Gate service

Affected versions: 6.8.6

Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: The manual now contains instructions on how to setup a remote debugger.

#### 687022: SLIMSGATE does not start if a printer lacks the IP address

Description: SLIMSGATE does not start if a printer lacks the IP address

Affected versions: 6.8.2

Fix versions: 6.8.4 Status: Closed

Fix: SLIMSGATE now starts, even if a printer lacks the IP address

### 686274: Users with a Read-Only Role cannot have read-only access trough REST API

Description: For a read-only Role in SLIMS, the functionality access right to access the REST API is not granted. Read-only access to SLIMS records via REST is thus not possible.

Affected versions: 6.8.1

Fix versions: 6.8.6 Status: Closed

Fix: Read-only users can now access SLIMS data in read-only mode via SLIMS REST

# 685461: Groovy: Mix Rules: when multiple mix rules are present at the same protocol step it throws an error

Description: Groovy: Mix Rules: when multiple mix rules are present at the same protocol step it throws an

error

Affected versions: 6.8.2

Fix versions: 6.8.5 Status: Closed

Fix: The error is no longer thrown

# 685424: SLIMS Installation manual: the CLL URL given in the installation manual is wrong/misleading

Description: SLIMS Installation manual: the CLL URL given in the installation manual is wrong/misleading

Affected versions: 6.8.2

Fix versions: 6.8.6 Status: Closed

Fix: SLIMS Installation manual: the CLL URL given in the installation manual is now correct

#### 683748: Slimsgate XML: Rich text fields are not working correctly

Description: Slimsgate XML: Rich text fields are not working correctly

Affected versions: 6.7.9

Fix versions: 6.8.6 Status: Closed

Fix: Rich text fields are now working correctly

# 682168: Report template: Exception warning message while creating add root with out enter any fields

Description: When creating a new Report Template, not filling mandatory fields shows an exception warning

instead of a clean error message

Affected versions: 6.8.0

Fix versions: 6.9.0

Status: Closed

Fix: Mandatory fields are highlighted.

#### 682122: Content: Edit action resets the content sorting

Description: Content: Edit action resets the content sorting

Affected versions: 6.7.10

Fix versions: Status: Closed

# 681718: Custom fields: When copying a field the name is not autosuggested for correct formatting

Description: Custom fields: When copying a field the name is not autosuggested for correct formatting

Affected versions: 6.8.1

Fix versions: 6.9.0 Status: Closed

Fix: Name is now automatically filled based on label value.

#### 681281: Layouts: Some layouts do not load anymore

Description: Layouts: Some layouts do not load anymore

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed Fix: All layouts are now working

#### 681271: Fields: Fixed choice field on Orders is broken after flattening

Description: Fields: Fixed choice field on Orders is broken after flattening

Affected versions: 6.7.10 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Fields: Fixed choice field on Orders is no longer broken after flattening

# 681225: SLIMS installation manual: It is not sufficiently clear that all licenses need to be set up correctly before upgrading to the new CLL licensing system in SLIMS 6.8

Description: SLIMS installation manual: It is not sufficiently clear that all licenses need to be set up correctly before upgrading to the new CLL licensing system in SLIMS 6.8

Affected versions: 6.8.0

Fix versions: 6.8.6 Status: Closed

Fix: The manual now contains a warning section on how to correctly set up users and licenses before installing

### 681055: Products and Specifications: comma separated numbers are not saved and no error is given

Description: Products and Specifications: comma separated numbers are not saved and no error is given

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: An error saying that values are invalid as a period is expected as decimal separator.

### 679862: SLIMS Installation manual: manual for mariadb-Linux contains an incorrect command to install mariadb

Description: SLIMS Installation manual: manual for mariadb-Linux contains an incorrect command to install

mariadb

Affected versions: 6.7.10, 6.8.1

Fix versions: 6.8.3 Status: Closed

Fix: The manual has been corrected

### 678885: Default view: if the default view contains a filter it not possible to remove it and save the view

Description: Default view: if the default view contains a filter it not possible to remove it and save the view

Affected versions: 6.7.9

Fix versions: 7.2.0

Status: Waiting for Verification

### 678868: Simplified ELN: A new simplified experiment is not selected in the ELN tree

Description: Simplified ELN: A new simplified experiment is not selected in the ELN tree

Affected versions: 6.7.9, 6.7.10

Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: Simplified ELN: A new simplified experiment is now selected in the ELN tree

# 678313: Orders: it is not possible to fill in values for local results when creating an order

Description: Orders: it is not possible to fill in values for local results when creating an order

Affected versions: 6.7.10 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Orders: it is now possible to fill in values for local results when creating an order

### 678173: Licenses: Requesting a license may fail when the Users table has a required custom field or custom rules fail

Description: Licenses: Requesting a license may fail when the Users table has a required custom field or custom

rules fail

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed

Fix: Requesting a license now always works as intended

Temporary fix: Temporarily mark the required field on the User table as not required, request the license and mark the required field as required again.

#### 677627: Label Templates: Vial Top Circle Y Center cannot be edited

Description: Label Templates: Vial Top Circle Y Center cannot be edited

Affected versions: 6.7.5

Fix versions: 7.0.0 Status: Closed

Fix: You can now edit the Circle Y center if circle position is left or right.

# 677105: Workflow management: Column sorting group option is not working

Description: Workflow management: Column sorting group option is not working

Affected versions: 6.7.5

Fix versions: Status: Closed

### 676389: SLIMS installation manual: the linux MSSQL backup section talks about MySQL, not MSSQL

Description: SLIMS installation manual: the linux MSSQL backup section talks about MySQL, not MSSQL

Affected versions: 6.7.10

Fix versions: 6.8.6 Status: Closed

Fix: MSSQL manual no longer contains MySQL instructions

# 676047: Pedigrees: Remove content is not possible on a SLIMS instance using Pedigrees

Description: Pedigrees: Remove content is not possible on a SLIMS instance using Pedigrees

Affected versions: 6.7.0 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: Pedigrees: Remove content is now possible on a SLIMS instance using Pedigrees

# 675985: Slims Share: sort on id for packages is alphabetic instead of numerical sorting

Description: Slims Share: sort on id for packages is alphabetic instead of numerical sorting

Affected versions: 6.7.9

Fix versions: 6.9.0

Status: Closed

Fix: Slims Share: sort on id for packages is now alphabetic

#### 675538: SLIMS Store: Some packages cannot be imported

Description: SLIMS Store: Some packages cannot be imported due to a sql error

Affected versions: 6.8.1 Fix versions: 6.8.2

Status: Closed

Fix: SLIMS Store: The packages can now be imported

#### 675267: Products: a child product can become a root product after updating the child product

Description: Products: a child product can become a root product after updating the child product

Affected versions: 6.6.17

Fix versions: 6.6.22, 6.7.12, 6.8.4

Status: Closed

Fix: Products: a child product update can no longer clear the parent product and thus become a root product

after the update

#### 675015: Some older customers cannot upgrade to SLIMS 6.7

Description: Some older customers cannot upgrade to SLIMS 6.7 (some database tables have not been converted from MyISAM to InnoDB)

Affected versions: 6.6.19 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Upgrading to 6.7 works

#### 675005: SLIMS Api: TokenApi sometimes returns an empty Optional

Description: SLIMS Api: TokenApi sometimes returns an empty Optional

Affected versions: 6.7.9

Fix versions: Status: Closed

#### 674245: SLIMS Upgrade: Upgrade to SLIMS 6.8 can fail

Description: SLIMS Upgrade: Upgrade to SLIMS 6.8 can fail on obsolete table field type restrictions (content

type, instrument type...)

Affected versions: 6.8.0

Fix versions: 6.8.2 Status: Closed

Fix: SLIMS Upgrade: Upgrade to SLIMS 6.8 no longer fails

### 674213: Authentication: SAML2 and Azure OpenID login are no longer working

Description: Authentication: SAML2 and Azure OpenID login are no longer working

Affected versions: 6.7.9

Fix versions: 6.7.11, 6.8.2, 6.8.3

Status: Closed

Fix: Authentication: SAML2 and Azure OpenID login are working again

### 673985: Excel import: it is possible to change Aggregated Results to an arbitrary value

Description: Excel import: it is possible to change Aggregated Results to an arbitrary value

Affected versions: 6.7.0

Fix versions: 6.8.3 Status: Closed

Fix: Excel import: it is no longer possible to change Aggregated Results to an arbitrary value

# 673969: Order module: cannot filter on Product column in the Request overview tab in the order module

Description: Order module: Filtering on Product column in the Request overview tab in the order module has no effect

Affected versions: 6.6.13

Fix versions: 6.9.0 Status: Closed

Fix: Filter on content columns is not possible anymore in the request overview tab.

#### 673918: Analytes: excel export-import: last row's analyte group overwrites other analyte groups

Description: Analytes: excel export-import: last row's analyte group overwrites other analyte groups

Affected versions: 6.8.1

Fix versions: 6.8.2

Status: Closed

Fix: Analytes: excel export-import: now works as expected

#### 673890: Grids: Filtering between dates is not working

Description: Grids: Filtering between dates is not working. The grid cannot be loaded when a grid template has a 'between' filter configured.

Affected versions: 6.6.12

Fix versions: Status: Closed

Temporary fix: Use predefined options like 'Today' or 'N days ago'

### 673858: SLIMS admin manual: broken link in the Scheduled Jobs Module section

Description: SLIMS admin manual: broken link in the Scheduled Jobs Module section

Affected versions: 6.7.5

Fix versions: 6.9.1 Status: Closed

Fix: The link has been corrected

#### 673172: Default usages added on start of a run step can be blank

Description: Default usages added on start of a run step can be blank

Affected versions: 6.7.5 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: Usages are now correctly calculated

### 673030: Agilent Hosted Onboarding Manual: documentation on SLIMS GATE Remote required reauthentication is not sufficient

Description: Agilent Hosted Onboarding Manual: documentation on SLIMS GATE Remote required reauthenti-

cation is not sufficient

Affected versions: 6.7.8

Fix versions: 6.9.3 Status: Closed

Fix: Note added in manual for the need of reauthentication upon machine restart.

#### 673007: Orders: time field value can (temporarily) differ from input value

Description: Orders: time field value can (temporarily) differ from input value. A refresh resolves the issue.

Affected versions: 6.7.6 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: Timefield is now always showing the correct time

Temporary fix: Refresh SLIMS

### 672992: SLIMS GATE: it is not possible to create certain reports from within SLIMS GATE

Description: SLIMS GATE: it is not possible to create certain reports from within SLIMS GATE.

Affected versions: 6.7.5 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: SLIMS GATE: it is now possible to create these reports from within SLIMS GATE.

#### 671250: Content: It is not possible to filter on a flattened checkbox field

Description: Content: It is not possible to filter on a flattened checkbox field

Affected versions: 6.6.17

Fix versions: 6.6.21, 6.7.11, 6.8.3

Status: Closed

Fix: Content: It is now possible to filter on a flattened checkbox field

# 670931: Vaadin portal api: the form throws a classcast exception when the form contains a dynamic choice field

Description: Vaadin portal api: the form throws a classcast exception when the form contains a dynamic choice

field

Affected versions: 6.7.9 Fix versions: 6.7.14, 6.8.6

Status: Closed

Fix: The exception is no longer present

### 670599: Installation manual: https on linux: Instructions for the Virtual-Host setup are not correct.

Description: Installation manual: https on linux: Instructions for the VirtualHost setup are not correct.

Affected versions: 6.7.9

Fix versions: 6.8.3 Status: Closed

Fix: Installation manual: https on linux: Instructions for the VirtualHost setup have been modified.

### 670203: ELN: Scanning to link content does not work if you have a flat barcode of table Study

Description: ELN: Scanning to link content does not work if you have a flat barcode of table Study

Affected versions: 6.6.17

Fix versions: 6.6.21, 6.7.11, 6.8.3

Status: Closed

Fix: ELN: Scanning to link content now also works if you have a flat barcode of table Study

### 670088: Agilent Hosted Onboarding Manual: SLIMS Remote installation is not documented correctly

Description: Agilent Hosted Onboarding Manual: SLIMS Remote installation is not documented correctly

Affected versions: 6.7.0

Fix versions: 6.8.3 Status: Closed

Fix: SLIMS Remote installation is now properly documented

# 669956: Content details: modifiable units with an exponent are not displayed correctly in the detail tab of the content module

Description: Content details: modifiable units with an exponent are not displayed correctly in the detail tab of

the content module

Affected versions: 6.7.9

Fix versions: Status: Closed

#### 669809: Localization: Some strings in Content History are non-localized

Description: Localization: Some strings in Content History are non-localized

Affected versions: 6.8.1

Fix versions: 6.8.6 Status: Closed

Fix: The Strings are now localized

### 669568: Accessing the Product and Specification module can cause an error

Description: Accessing the Product and Specification module can cause an error

Affected versions: 6.8.1 Fix versions: 6.8.2

Status: Closed

Fix: The error is no longer present

### 669252: Stability Studies: Measurement order uses any Fulfillment and doesn't take Pulling Requestable into account

Description: Stability Studies: Measurement order uses any Fulfillment and doesn't take Pulling Requestable

into account

Affected versions: 6.7.9

Fix versions: 7.0.0 Status: Closed

Fix: It only takes into account the fulfillments that are fulfillments of the Pulling Requestable indicated on the

Storage condition.

### 669243: Localization: Several tooltips in ELN Note blocks are not localized

Description: Localization: Several tooltips in ELN Note blocks are not localized

Affected versions: 6.8.1

Fix versions: 6.8.4 Status: Closed

Fix: Tooltips in ELN Note blocks are now localized

# 669239: Localization: The Chinese character style in text editor tooltip in ELN Note blocks is not `Chinese Simplified'

Description: Localization: The Chinese character style in text editor tooltip in ELN Note blocks is not 'Chinese

Simplified'

Affected versions: 6.8.1

Fix versions: Status: Closed Fix: Localization: The Chinese character style in text editor tooltip in ELN Note blocks is now 'Chinese Simplified'

# 669235: Localization: The ``Source" in Note blocks is incorrectly displayed in Chinese

Description: Localization: The "Source" in Note blocks is incorrectly displayed in Chinese

Affected versions: 6.8.1

Fix versions: 6.8.3 Status: Closed

Fix: Localization: The "Source" in Note blocks is now correctly displayed in Chinese

### 669102: Specifications: Expected value is not saved for Fixed Choice tests

Description: Specifications: Expected value is not saved for Fixed Choice tests

Affected versions: 6.7.9 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Specifications: Expected value is now saved for Fixed Choice tests

# 669100: SLIMS share: import of macro with mix content does not load action configuration

Description: SLIMS share: import of macro with mix content does not load action configuration and the macro cannot run.

Affected versions: 6.8.0

Fix versions: 6.8.2 Status: Closed

Fix: SLIMS share: import of macro with mix content now loads correctly and can be run

### 669007: SLIMS still uses old Genohm URLs to fetch from SLIMS Store and SLIMS Share

Description: SLIMS still uses old Genohm URLs to fetch from SLIMS Store and SLIMS Share

Affected versions: 6.7.0 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: They now both use the correct Agilent addresses

#### 668879: Localization: Multiple labels are Non-localized

Description: Localization: Multiple labels are Non-localized

Affected versions: 6.8.1

Fix versions: Status: Closed

# 668670: SLIMS Installation Manual: httpd installation for windows is missing

Description: SLIMS Installation Manual: httpd installation for windows is missing

Affected versions: 6.7.8, 6.7.9

Fix versions: 6.8.3 Status: Closed

Fix: SLIMS Installation Manual: httpd installation for windows has been added

Temporary fix: Use the similar Linux instructions

#### 668563: SLIMS Share: Import problems

Description: SLIMS Share: Import problems: duplicate metatree columns can cause an error

Affected versions: 6.7.8 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: The import problems no longer occur

#### 668560: SLIMS Share: Import problems

Description: SLIMS Share: Import problems: an error can appear when choosing a package to import

Affected versions: 6.7.8 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: SLIMS Share: Import problems are not present anymore

#### 668535: Localization: Some strings are non-localized

Description: Localization: Some strings are non-localized

Affected versions: 6.8.1

Fix versions: 6.8.4

Status: Closed

Fix: Localization: The strings have been localized

### 668529: Localization: Some strings related to Order and Label in History are non-localized

Description: Some strings related to Order and Label in History are non-localized

Affected versions: 6.8.1

Fix versions: 6.9.4

Status: Closed

Fix: String are correctly localized.

#### 668211: Locations: a given location name can automatically change

Description: Location: The location type 'Name mask' overwrites a given location's 'Name' upon creation. The location name is also updated when changing a location's access rights.

Affected versions: 6.7.5 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Given location names no longer automatically change

#### 667967: Users: Basic (Requester) user cannot log out

Description: Users: Basic (Requester) user cannot log out

Affected versions: 6.8.0 Fix versions: 6.8.2

Status: Closed

Fix: Users: Basic (Requester) user can now log out

#### 667617: SLIMS Share: Import problems with unit\_abbreviation

Description: SLIMS Share: Import problems with unit\_abbreviation

Affected versions: 6.7.8 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: unit\_abbreviations no longer causes SLIMS Share import problems

### 667476: SLIMS SHARE: Fields: Importing previously deleted fields is not possible

Description: SLIMS SHARE: Fields: Importing previously deleted fields is not possible

Affected versions: 6.7.9

Fix versions: 6.9.0

Status: Closed

Fix: SLIMS SHARE: Fields: Importing previously deleted fields is possible

# 667453: SLIMSGATE UI: downloading clickable link attachments is not working anymore

Description: SLIMSGATE UI: downloading clickable link attachments is not working anymore

Affected versions: 6.7.6 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: SLIMSGATE UI: downloading clickable link attachments is working again

# 667389: Grid templates: Adding a column of the same field twice breaks the grid remake

Description: Grid templates: Adding a column of the same field twice breaks the grid remake

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: It is now impossible to add two times the same column on a grid template if it's on the root.

### 667021: UX: unintended result quantity conversion when importing excel data

Description: UX: unintended result quantity conversion when importing excel data

Affected versions: 6.7.5 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: The unintended conversion no longer happens

### 666981: Protocol Steps: restricted by `can execute slimsgate flow' still shows all flows

Description: Protocol Steps: restricted by 'can execute slimsgate flow' still shows all flows

Affected versions: 6.7.0

Fix versions: 6.9.0 Status: Closed

Fix: Only the slimsgate flows allowed for this runStep appear in the selection menu

#### 666517: SLIMS sometimes fails to start

Description: SLIMS sometimes fails to start because the IndexingScheduler can fail to initialize if IndexingJob

is not initialized first

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: SLIMS now starts as expected

### 666495: Result block: exporting (empty) results and then importing again fails

Description: Result block: exporting (empty) results and then importing again fails with error 'Content is not

linked to protocol run step'

Affected versions: 6.8.0

Fix versions: 6.8.2 Status: Closed

Fix: Result block: importing results works

Temporary fix: Use "advanced export" and do not export content field from the result prior to importing

#### 665934: Order module: an error can appear when editing fields.

Description: Order module: "Update failed, primary key not supplied" appears when editing a rich text + any

other field

Affected versions: 6.7.5 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: The error no longer appears

### 665647: SLIMS REST API: documentation on how to use authentication is insufficient

Description: SLIMS REST API: documentation on how to use authentication is insufficient

Affected versions: 6.7.0

Fix versions: 6.9.4 Status: Closed

Fix: REST API Authentication documentation was enhanced.

#### 665460: Actions on multi selected contents: order is not as expected

Description: Actions on multi selected contents: order is not as expected

Affected versions: 6.7.5 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: Actions on multi selected contents: order is now as expected

### 665402: SLIMS Installation Manual: Windows manual for SLIMS GATE installation is not clear enough

Description: SLIMS Installation Manual: Windows manual for SLIMS GATE installation is not clear enough

Affected versions: 6.7.0

Fix versions: 6.8.3 Status: Closed

Fix: SLIMS Installation Manual: Windows manual for SLIMS GATE installation has been improved

#### 665353: Locations: Inconsistent Error Message for Moving Locations

*Description*: Locations: Inconsistent Error Message for Moving Locations. The same action gives a different error message when moving in the content module or in the location module.

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: SLIMS now displays the "Sublocations of selected type cannot be added to this location type" error mes-

sage

### 665083: ELN: New field of Experiment run step content will show in the view no matter the item is selected or not

Description: ELN: New field of Experiment run step content will show in the view no matter the item is selected

Affected versions: 6.7.0, 6.7.5, 6.7.6, 6.7.8

Fix versions: Status: Closed

### 664783: SAML: response attribute for username not configurable, sometimes default too long for username field in SLIMS

Description: SAML: response attribute for username not configurable, sometimes default too long for username

field in SLIMS

Affected versions: 6.7.8 Fix versions: 6.7.14, 6.8.6

Status: Closed

Fix: SAML: the response attribute for username is now configurable

#### 664773: ELN: ELN navigation can be broken after adding a new view

Description: ELN: ELN navigation can be broken after adding a new view

Affected versions: 6.6.17, 6.7.5

Fix versions: Status: Closed

Fix: ELN: navigation is working as expected

# 664712: SLIMS Development manual: referencedDefaultValue is not properly documented

Description: SLIMS Development manual: referencedDefaultValue is not properly documented

Affected versions: 6.8.1

Fix versions: 6.8.3 Status: Closed

Fix: referencedDefaultValue is now documented

# 664248: Lab settings: changed SMTP address is not immediately used by SLIMS (GATE)

Description: Lab settings: changed SMTP address is not immediately used by SLIMS (GATE). This can lead to emails going to the wrong addresses.

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: SMTP change is now immediately taken into account

# 663824: An SQL error appears when adding a request on a content with specifications with no test

Description: An SQL error appears when adding a request on a content with specifications with no test

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed

Fix: The test field can no longer be empty

### 663769: Reference data: Can't copy if there is an ``:" in the reference data name

Description: Reference data: Can't copy if there is an ":" in the reference data name

Affected versions: 6.7.4, 6.7.6 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Reference data: It is now possible to copy if there is an ":" in the reference data name

### 663599: Workflow performance: Workflow graph drawing can be faster

Description: Workflow performance: Workflow graph drawing can be faster

Affected versions: 6.7.8 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Workflow performance: Workflow graph drawing is now significantly faster for large databases

### 663516: History: History information can be incompletely displayed

Description: History: History information can be incompletely displayed

Affected versions: 6.7.8

Fix versions: Status: Closed

### 663334: Scheduling: Can cause browser to spin and crash

Description: Scheduling: Can cause browser to spin and crash

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: Scheduling now works correctly.

# 663262: Workflow: Refresh Button is missing in Content tab of Default protocol run steps

Description: Workflow: Refresh Button is missing in Content tab of Default protocol run steps

Affected versions: 6.7.5

Fix versions: Status: Closed

### 663194: Widget: description cannot be more than 1000 characters

Description: Widget: description cannot be more than 1000 characters

Affected versions: 6.7.8

Fix versions: 6.9.0 Status: Closed

Fix: Widget description can be more than 1000 characters.

# 663188: SLIMS Installation manual: several instructions are not clear enough

Description: SLIMS Installation manual: several instructions are not clear enough

Affected versions: 6.8.0 Fix versions: 6.8.10, 6.9.1

Status: Closed

Fix: Several small changes have been added to the SLIMS installation manual

## 662989: Content: Excel import causes an error in locations with positions, if no position is defined in the Excel file

Description: Content: Excel import causes an error in locations with positions, if no position is defined in the Excel file. It should just create content in the next available position.

Affected versions: 6.7.5 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: It now creates content in the next available position.

## 662897: SLIMS GATE: Orders: It is not possible to create and schedule an Order in one transaction

Description: SLIMS GATE: Orders: It is not possible to create and schedule an Order in one transaction

Affected versions: 6.7.6 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: SLIMS GATE: Orders: It is now (again) possible to create and schedule an Order in one transaction

## 662889: Fields: Flattening is not possible when a field does not start with the correct identifier

Description: Fields: Flattening is not possible when a field does not start with the correct identifier. E.g. for

Content when the field does not start with "cntn\_cf".

Affected versions: 6.6.17

Fix versions: Status: Closed

# 662676: iLab PoC: a wrong naming convention is used in documentation/configuration

Description: iLab PoC: a wrong naming convention is used in documentation/configuration

Affected versions: 6.7.8

Fix versions: Status: Closed

### 662521: Content: Import error with non unique groups name

Description: Content: Import error with non unique groups name. Group cannot have the same name as an

existing role.

Affected versions: 6.7.5, 6.7.6

Fix versions: 6.9.0 Status: Closed

Fix: Added a criteria in the internalization of group name so that only standard groups are searched

### 662502: Groovy: bound data structures are mutable

Description: Groovy: bound data structures are mutable

Affected versions: 6.6.9

Fix versions: 6.8.2 Status: Closed

Fix: Groovy: bound data structures are now immutable

## 662452: Views: Advanced highlight in view not working on content when no fields are selected

Description: Views: Advanced highlight in view not working on content when no fields are selected

Affected versions: 6.7.0

Fix versions: 6.9.0 Status: Closed Fix: advanced highlight in view not working on content when no fields are selected

### 662178: Hazelcast (attempts to) perform homecalling

Description: Hazelcast (attempts to) perform homecalling

Affected versions: 6.7.8 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Hazelcast no longer attempts homecalling

## 662103: Content Status Restriction: records with inaccessible status are not hidden in the derivation tree

Description: Content Status Restriction: records with inaccessible status are not hidden in the derivation tree

Affected versions: 6.6.15

Fix versions: 6.8.3 Status: Closed

Fix: Content Status Restriction: records with inaccessible status are now hidden in the derivation tree

## 661947: SLIMS install manual: the manual is lacking offline activation instructions for CLL

Description: SLIMS install manual: the manual is lacking offline activation instructions for CLL

Affected versions: 6.8.0

Fix versions: 6.8.6 Status: Closed

Fix: Offline activation instructions have been added

## 661945: SLIMS installation manual: the manual is lacking clear CLL install instructions for windows servers

Description: SLIMS installation manual: the manual is lacking clear CLL install instructions for windows servers

Affected versions: 6.8.0

Fix versions: 6.8.4 Status: Closed

Fix: CLL install instructions have been added for Windows

# 661698: SLIMSREST API: SLIMS sets x-forwarded-host header even when request already contains one

Description: SLIMSREST API: SLIMS sets x-forwarded-host header even when request already contains one

Affected versions: 6.7.8

Fix versions: Status: Closed

## 661692: SLIMS install manual: the windows install manual contains vague instructions regarding java installation

Description: SLIMS install manual: the windows install manual contains vague instructions regarding java in-

stallation

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed

Fix: The manual has been improved

### 661667: Performance: certain datasources are not cached, causing overall performance issues

Description: Performance: certain datasources are not cached, causing overall performance issues

Affected versions: 6.6.0 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: Performance: More datasources are now cached, improving overall performance

# 661474: SLIMS GATE: flow does not start via .bean(``slimsGateKeeper", ``startSlimsFlow") in camel context

Description: SLIMS GATE: flow does not start via .bean("slimsGateKeeper", "startSlimsFlow") in camel context

Affected versions: 6.8.0

Fix versions: 6.8.2 Status: Closed

Fix: SLIMS GATE: flow now correctly starts via .bean("slimsGateKeeper", "startSlimsFlow") in camel context

## 661324: Orders: cntn\_barCode field cannot be sorted ascending/descending nor filtered

Description: Orders: cntn\_barCode field cannot be sorted ascending/descending nor filtered

Affected versions: 6.7.6 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Orders: cntn\_barCode field can now be sorted and filtered

# 661166: ELN: When linking reagents a second time, the usage grid needs to be refreshed before adding a usage or the usage will be blank

Description: ELN: When linking reagents a second time, the usage grid needs to be refreshed before adding a

usage or the usage will be blank

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: Usage grid is refreshed automatically when adding a new reagent, link reagent or link reagent and back

# 661163: ELN: link reagents step: editing reagent record can result in error ``could not find the active user"

Description: ELN: link reagents step: editing reagent record can result in error "could not find the active user"

Affected versions: 6.7.5 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: The error no longer appears

## 660990: Content: Advanced export of a template file can have confusing similar field labels

Description: Content: Advanced export of a template file can have confusing similar field labels

Affected versions: 6.7.5

Fix versions: 6.8.1 Status: Closed

Fix: Advanced export no longer exports hidden fields.

# 660727: Workflow and macro: run on start of step doesn't work if more than one macro with restrictions on applicable types is present

Description: Workflow and macro: run on start of step doesn't work if more than one macro with restrictions on applicable types is present

Affected versions: 6.7.3, 6.7.8

Fix versions: 6.9.0

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Status: Closed

Fix: When multiple macros are present in a protocol step, they are run as expected on the restricted types they

apply to.

### 660637: Performance: History creation can be slow

Description: History creation can be slow by doing unnecessary calls to Changelog inheritSecurity

Affected versions: 6.7.0 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Performance: History creation performance has been improved

# 660248: SLIMS install manual: troubleshooting section does not contain info on maintenance plan setups for MSSQL databases

Description: SLIMS install manual: troubleshooting section does not contain info on maintenance plan setups

for MSSQL databases

Affected versions: 6.6.10

Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: The troubleshooting section now contains info on maintenance plan setups for MSSQL databases

# 660222: Orders: deleting a request via the ?Request overview? tab does not completely delete the request.

Description: Orders: deleting a request via the ?Request overview? tab does not completely delete the request.

Affected versions: 6.7.6

Fix versions: 6.7.16, 6.8.8, 6.9.0

Status: Closed

Fix: Orders: deleting a request via the ?Request overview? tab now completely deletes the request.

### 660137: SLIMS installation manual: small mistakes with certain images

Description: SLIMS installation manual: an image contains the name of a customer + two image are too small

Affected versions: 6.7.0

Fix versions: 6.9.0 Status: Closed

Fix: Customer name was removed from figure, and figures are now big enough for reading.

# 660098: SLIMS installation: slimsgate.javaHome is not present in the template properties files

Description: SLIMS installation: slimsgate.javaHome is not present in the template properties files

Affected versions: 6.7.0

Fix versions: Status: Closed

### 659685: Orders: Nullpointer when reverting order that is 'in progress'

Description: Orders: Nullpointer when reverting order that is 'in progress'

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: When reverting an order and not specifying a new status, no exception is thrown.

# 659660: Unique Identifier is sometimes not generated during content type creation.

Description: Unique Identifier is sometimes not generated during content type creation.

Affected versions: 6.8.0

Fix versions: 6.8.2 Status: Closed

Fix: Unique Identifier is now always generated during content type creation.

# 659085: Content: Selection Menu is not visible when Pedigree is enabled via Lab Settings

Description: Content: Selection Menu is not visible when Pedigree is enabled via Lab Settings

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: Selection menu now behaves correctly

### 658849: Sequences: Create content fails with custom barcode sequence

Description: Sequences: Create content fails with custom barcode sequence

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed Fix: Sequences: Create content no longer fails with custom barcode sequence

## 658847: Store: Importing package from the Store does not propose to reuse DB entities

Description: Store: Importing package from the Store does not propose to reuse DB entities

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: Store: Importing package from the Store now proposes to reuse DB entities

## 658841: SLIMS Installation manual: Timezone support for MariaDB 10.6 doesn't work with instructions in manual

Description: SLIMS Installation manual: Timezone support for MariaDB 10.6 doesn't work with instructions in

manual

Affected versions: 6.8.0 Fix versions: 6.8.9, 6.9.1

Status: Closed

Fix: Instructions in the manual for Timezone support now also work for MariaDB 10.6.

# 658650: Rule evaluation: The popup window for scheduled rule evaluations displays other columns

Description: Rule evaluation: The popup window for scheduled rule evaluations displays other columns

Affected versions: 6.7.6 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Rule evaluation: The popup window for scheduled rule evaluations no longer displays other columns

## 657769: Vaadin portal api: The grid throws an unreadable error when a field does not exist

Description: Vaadin portal api: The grid throws an unreadable error when a field does not exist

Affected versions: 6.7.7 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Vaadin portal api: The grid no longer throws an error

## 657757: The column ``Product (filtering without version)" has lost its function

Description: The column "Product (filtering without version)" has lost its function

Affected versions: 6.7.7

Fix versions: 6.9.1

Status: Closed

Fix: The column "Product (filtering without version)" works as intended

### 657751: Worklists: column width is too narrow and cannot be changed

Description: Worklists: column width is too narrow and cannot be changed

Affected versions: 6.7.6 Fix versions: 6.9.1

Status: Closed

Fix: Column is now resizable

# 657742: SLIMS Development Manual: there is no complete list of all available services in the public API

Description: SLIMS Development Manual: there is no complete list of all available services in the public API

Affected versions: 6.7.0

Fix versions: 6.9.1 Status: Closed

Fix: A list of all available services in the SLIMS API has been added to the development manual.

## 657216: SLIMS installation manual: Prometheus documentation is insufficient

Description: SLIMS installation manual: Prometheus documentation is insufficient

Affected versions: 6.7.6 Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: SLIMS installation manual: Prometheus documentation has been extended.

# 657205: SLIMS SHARE: Importing tests from SLIMS SHARE shows the result value fields in the pop-up for reusing existing entities

Description: SLIMS SHARE: Importing tests from SLIMS SHARE shows the result value fields in the pop-up for reusing existing entities

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: SLIMS SHARE: Importing tests from SLIMS SHARE no longer shows the result value fields in the pop-up

for reusing existing entities

### 656845: Selection menus: Certain actions sometimes do not show

Description: Selection menus: Certain actions sometimes do not show

Affected versions: 6.7.7 Fix versions: 6.7.8, 6.8.0

Status: Closed

Fix: Selection menus: All actions are now correctly shown

### 656679: Vaadin portal api: attachment fields do not visualise properly anymore

Description: Vaadin portal api: attachment fields do not visualise properly anymore

Affected versions: 6.7.7 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Vaadin portal api: attachment fields now visualise properly again

# 656155: Products: Product dropdown in Content form doesn't display all possible products

Description: Products: Product dropdown in Content form doesn't display all possible products

Affected versions: 6.7.0 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: Products: Product dropdown in Content form now displays all possible products

## 656153: SLIMS Upgrade: in rare cases, running initSlimsKit.bat may delete files on the server

Description: SLIMS Upgrade: in rare cases, running initSlimsKit.bat may delete files on the server. This is the case when access rights to certain installation (sub)folders are not properly configured.

Affected versions: 6.6.16

Fix versions: 6.6.20, 6.7.10, 6.8.2

Status: Closed

Fix: The initSlimsKit.bat now aborts automatically when access rights are not correctly configured

### 655700: SLIMS Share: importing stability study related records can fail

Description: SLIMS Share: importing stability study related records can fail

Affected versions: 6.7.5 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: SLIMS Share: importing stability study related records no longer fails

# 655400: Incorrectly entered Japanese date format is not validated correctly

Description: Incorrectly entered Japanese date format is not validated correctly

Affected versions: 6.5.23, 6.7.4

Fix versions: 6.9.0 Status: Closed

Fix: Japanese dates are correctly validated

# 655374: Orders: cannot add ?Required local results? when creating multiple orders

Description: Orders: cannot add ?Required local results? when creating multiple orders

Affected versions: 6.7.6 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: Orders: it is now possible to add? Required local results? when creating multiple orders

#### 655330: Result blocks do not allow views

Description: Result blocks do not allow views

Affected versions: 6.8.0

Fix versions: 6.9.0 Status: Closed

Fix: Result blocks allow views

### 655301: ELN: Back button is not correctly working in some cases

Description: ELN: Back button is not correctly working in some cases

Affected versions: 6.7.0

Fix versions: 6.8.3 Status: Closed

Fix: ELN: Back button is now always working as expected

### 655025: Datetime field values are missing in "Test Single choice grid"

Description: When user execute "Test Single choice grid" on content that have specified custom fields (date-

time) grid doesn't show values

Affected versions: 6.7.0

Fix versions: 6.9.0 Status: Closed

Fix: Fixed on 6.9.0: All custom fields have values

# 654728: Copying Simplified ELN runs also copies the signed or completed attributes

Description: ELN: Copying Simplified runs also copies the signed or completed attributes

Affected versions: 6.7.5 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: ELN: Copying Simplified runs no longer copies the signed or completed attributes

## 654695: ELN: Favourites cannot always be added; sometimes the maximum is 2 or 3

Description: ELN: Favourites cannot always be added; sometimes the maximum is 2 or 3

Affected versions: 6.7.0 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: ELN: Favourites can always be added, without limit. If needed, the Favourite-dropdown has a scrollbar.

## 654689: Installation manual: section ``Prometheus Integration with SLIMS REST" is incomplete

Description: Installation manual: section "Prometheus Integration with SLIMS REST" is incomplete

Affected versions: 6.6.17, 6.7.6

Fix versions: 6.8.11, 6.9.2

Status: Closed

Fix: The "Prometheus Integration with SLIMS REST" section has been expanded.

## 654631: Results: value entry is erased when entering consecutive values with tab

Description: Results: value entry is erased when entering consecutive values with tab

Affected versions: 6.8.0

Fix versions: 6.8.7

Status: Closed

Fix: Results: Entering consecutive result values with tab now works as intended

### 654625: Simplified ELN: Note block: selection does not work

Description: Simplified ELN: Note block: selection does not work. No action toolbar is present and the block

does not look selected.

Affected versions: 6.7.0 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Simplified ELN: Note block: selection works again.

# 654556: Order Fulfillment Tab: Content records are not shown in the Tab in case there is more than one request

Description: Order Fulfillment Tab: Content records are not shown in the Tab in case there is more than one

request

Affected versions: 6.7.6 Fix versions: 6.7.11.6.8.3

Status: Closed

Fix: The content is linked in the Fulfillment tab of the Order, because it is the output of a fulfillment request of

the order

## 654540: Grids: exported record list differs from the actual records in SLIMS

Description: Grids: exported record list differs from the actual records in SLIMS

Affected versions: 6.7.6

Fix versions: Status: Closed

## 654449: Sample Scheduler: a timeout occurs on Sample sheet Generation when assigning 100+ Samples to a WF Protocol

Description: Sample Scheduler: a timeout occurs on Sample sheet Generation when assigning 100+ Samples

to a WF Protocol

Affected versions: 6.7.5

Fix versions: 6.8.1 Status: Closed

Fix: The sequence is now correctly created

# 654204: Installation Manual: Centos MSSQL Manual has screenshots of Windows MSSQL GUI and steps

Description: Installation Manual: Centos MSSQL Manual has screenshots of Windows MSSQL GUI and steps

Affected versions: 6.8.0

Fix versions: 6.9.6 Status: Closed

Fix: Correct instructions are now present

## 654109: SLIMS SHARE: it is sometimes not possible to create a package with a macro containing a Content Add event step

Description: SLIMS SHARE: it is sometimes not possible to create a package with a macro containing a Content

Add event step

Affected versions: 6.7.6 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: SLIMS SHARE: it is now possible to create a package with a macro containing a Content Add event step

### 653943: Link to license page is visible on the login page

Description: Link to license page is visible on the login page, before logging in

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Link to license page is only visible after logging in.

### 653532: Simplified ELN: block comments are auto saving too much

Description: Simplified ELN: block comments are auto saving too much

Affected versions: 6.7.6

Fix versions: Status: Closed

# 653528: SLIMS REST API: `Can fetch logs' in Functionality access rights is not working properly

Description: SLIMS REST API: 'Can fetch logs' in Functionality access rights is not working properly

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed

Fix: SLIMS REST API: 'Can fetch logs' in Functionality access rights is now working as expected.

### 653380: SLIMS Share: When loading the module, a warning message pops up

Description: SLIMS Share: When loading the module, a warning message pops up

Affected versions: 6.7.5 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: The warning no longer appears

## 653193: Studies: an unusable `add CRF button' is shown when the study does not allow CRF

Description: Studies: an unusable 'add CRF button' is shown when the study does not allow CRF

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: An error message is shown with the following text: "There are no applicable case report forms for this

event"

# 653158: Manuals: The supported Jasper Version(s) are not mentioned in the administration or development manual

Description: Manuals: The supported Jasper Version(s) are not mentioned in the administration or development

manual

Affected versions: 6.7.6

Fix versions: 6.9.4 Status: Closed Fix: Manual redirects to Technical Requirements to know which versions are supported.

# 653134: Orders: Already added requestables are selected automatically when adding an extra request

Description: Orders: Already added requestables are selected automatically when adding an extra request

Affected versions: 6.7.6 Fix versions: 6.7.15, 6.8.7

Status: Closed

Fix: Orders: Already added requestables are no longer automatically selected and can only be selected a second

time for workflow orders (with warning message)

## 653128: ELN: The attachment count is sometimes incorrect when adding attachments

Description: ELN: The attachment count is sometimes incorrect when adding attachments

Affected versions: 6.7.6 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: ELN: The attachment count is now correct when adding attachments

# 653076: Stability studies: An error may occur when copying a stability study template

Description: Stability studies: An error may occur when copying a stability study template. The error is not clear.

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: It is now possible to copy stability study templates in certain cases. If it is not possible, the error message now clearly states why.

# 653071: Location: It is sometimes not possible to change the location capacity after changing the location name

Description: Location: It is sometimes not possible to change the location capacity after changing the location

name

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Location: It is now possible to change the location capacity after changing the location name

# 653057: Groups: Virtual groups are present in the filter dropdown for the original group field

Description: Groups: Virtual groups are present in the filter dropdown for the original group field

Affected versions: 6.7.0

Fix versions: 6.9.0 Status: Closed

Fix: The virtual groups are not present in dropdown filter for Original group field.

### 653056: ELN: print multiple simplified runs is not working

Description: ELN: print multiple simplified runs is not working.

Affected versions: 6.7.6 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: ELN: print multiple simplified runs is working.

## 653049: Simplified ELN: Print workflow adds unwanted white-space inside text SOP blocks

Description: Simplified ELN: Print workflow adds unwanted white-space inside text SOP blocks

Affected versions: 6.5.23, 6.7.4

Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: Simplified ELN: Print workflow no longer adds unwanted white-space inside text SOP blocks

# 652934: Macros: Content Configuration Forms don't render if a NA Status field is present

Description: Macros: Content Configuration Forms don't render if a NA Status field is present

Affected versions: 6.7.0 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: The form now renders as expected

### 652602: Sample Scheduler: Sequence rollout does not work via SLIMS

Description: Sample Scheduler: Sequence rollout does not work via SLIMS

Affected versions: 6.6.0

Fix versions: 6.9.0

Status: Closed

Fix: Sample Scheduler: Sequence rollout via SLIMS now works correctly

# 652447: Exporting entities with a multiple value dynamic choice field containing a null value is not working

Description: Exporting entities with a multiple value dynamic choice field containing a null value is not working

Affected versions: 6.6.10 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: The null value is now ignored and the export works fine.

### 652241: Grid templates: grid will not load with redundant filter conditions

Description: Grid templates: grid will not load with redundant filter conditions

Affected versions: 6.7.5

Fix versions: Status: Closed

## 651978: Status Workflow: Filtering statuses from custom status workflows via ``Is one of" also shows unrelated statuses

Description: Status Workflow: Filtering statuses from custom status workflows via "Is one of" also shows

unrelated statuses

Affected versions: 6.7.1 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: The filtering now works correctly

### 651592: Simplified ELN: Printing simplified runs is not working

Description: Simplified ELN: Printing simplified runs is not working

Affected versions: 6.8.0

Fix versions: 6.8.3 Status: Closed

Fix: Simplified ELN: Printing simplified runs is now working as expected

## 651575: SLIMS Installation manual: All install manuals contain the same text for the chapter `Database upgrade procedures'

Description: SLIMS Installation manual: All install manuals contain the same text for the chapter 'Database

upgrade procedures'

Affected versions: 6.7.6 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: SLIMS Installation manual: The chapter 'Database upgrade procedures' is now correct for the different

database and operating system

# 651524: Sample Scheduler: The field ``data file" can not be selected in the configured grid in Sample Scheduler workflow steps

Description: Sample Scheduler: The field "data file" can not be selected in the configured grid in Sample Sched-

uler workflow steps

Affected versions: 6.7.6 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: Sample Scheduler: The field "data file" can now be selected in the configured grid in Sample Scheduler

workflow steps

# 650954: When filling in a default usage in a result step by using the groovy window, the filled in groovy does not show in the dropdown table until the step is saved

Description: When filling in a default usage in a result step by using the groovy window, the filled in groovy does not show in the dropdown table until the step is saved.

Affected versions: 6.8.0

Fix versions: 6.8.1 Status: Closed

Fix: The value in the dropdown table reflects the filled in value from the groovy

# 650716: Plugins: warning message when the flow requires an input (using SLIMS\_SELECT) is behind the plugin window

Description: Plugins: warning message when the flow requires an input (using SLIMS\_SELECT) is behind the plugin window (and thus invisible). This prevents you from continuing.

Affected versions: 6.7.5 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: The warning message is now in front of the plugin window

Temporary fix: Move the plugin window and press the OK button from the warning popup

### 650655: Status Workflows: certain status transitions are not working

 $\textit{Description}: Status \ Workflows: certain \ status \ transitions \ are \ not \ working. \ This \ is \ the \ case \ for \ read-only \ records$ 

that want to change status.

Affected versions: 6.7.5

Fix versions: Status: Closed

# 650632: Reference data: Reference data records with a non editable status in a status workflow cannot be copied

Description: Reference data: Reference data records with a non editable status in a status workflow cannot be

copied

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: Reference data records with a non-editable status in a status workflow can be copied

# 650523: Workflow: A concurrent change error may appear in workflow protocols

Description: Workflow: A concurrent change error may appear in workflow protocols

Affected versions: 6.7.5 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: The concurrent change error no longer appears

## 650496: Numbered lists in the Rich text of an SOP is not kept in ELN SOP blocks

Description: Numbered lists in the Rich text of an SOP is not kept in ELN SOP blocks

Affected versions: 6.6.9

Fix versions: Status: Closed

# 649993: SLIMS GATE: A concurrent change error can occur when a SLIMS GATE flow is logging something just before finishing

Description: SLIMS GATE: A concurrent change error can occur when a SLIMS GATE flow is logging something

just before finishing

Affected versions: 6.7.5

Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: The concurrent change error no longer occurs

### 649146: Authentication: setup of Okta is not properly documented

Description: Authentication: setup of Okta is not properly documented

Affected versions: 6.7.5

Fix versions: 6.8.2 Status: Closed

Fix: Authentication: setup of Okta is now properly documented

## 649016: Performance: the workflow module is redrawing (refreshing) itself too much

Description: Performance: the workflow module is redrawing too much. It should only redraw when something

actually changes.

Affected versions: 6.7.0

Fix versions: 6.9.0 Status: Closed

Fix: Workflow only redraw if something changed.

## 648960: Rich text fields: Concurrent change error occurs in Simplified ELN run Note blocks

Description: Rich text fields: Concurrent change error occurs in Simplified ELN run Note blocks

Affected versions: 6.7.1 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Rich text fields: Unnecessary concurrent change errors no longer happen in Simplified ELN run Note blocks

## 648320: Basic Requester license: user is not able to link existing content to order

Description: Basic Requester license: user is not able to link existing content to order

Affected versions: 6.8.0

Fix versions: 6.8.2

Status: Closed

Fix: Basic Requester license: user is now able to link existing content to order

## 648300: Fields: Date difference with too big differences or rounding make the records unavailable

Description: Fields: Date difference with too big differences or rounding make the records unavailable

Affected versions: 6.6.15, 6.7.6

Fix versions: 6.9.1 Status: Closed

Fix: Fields: Date difference with very big differences now also works as intended

### 648073: Analytes: Analyte groups column sorting is not working

Description: Analytes: Analyte groups column sorting is not working

Affected versions: 6.8.0

Fix versions: Status: Closed

### 647794: Single order content: order barcode field is always required

Description: Single order content: order barcode field is always required

Affected versions: 6.7.6 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Single order content: order barcode field no longer always required

# 647531: Order: `Add or remove requests for this order' pop up keeps shaking and throws an error.

Description: Order: 'Add or remove requests for this order' pop up keeps shaking and throws an error.

Affected versions: 6.7.5

Fix versions: 6.9.1 Status: Closed Fix: The error no longer appears and the pop up is not shaking anymore.

### 647428: Users: admin account is always created as a service user

Description: Users: admin account is always created as a service user, even when this is not defined as such

in the license file.

Affected versions: 6.7.3

Fix versions: 6.8.0 Status: Closed

Fix: New licensing mechanism handles service user creation

# 646915: Macros: Extra `Show during execution' checkboxes may be present in the Action configuration form

Description: Macros: Extra 'Show during execution' checkboxes may be present in the Action configuration

torm

Affected versions: 6.8.0

Fix versions: 6.8.7 Status: Closed

Fix: The additional 'Show during execution' checkboxes are no longer present.

### 646914: Sorting on comparator quantity field does not work

Description: Sorting on comparator quantity field does not work

Affected versions: 6.7.5

Fix versions: 6.9.1 Status: Closed

Fix: Sorting on comparator quantity field now works correctly

# 646791: Workflows: The field `Additional custom fields for Experiment' is present in the workflow protocol configuration form

Description: Workflows: The field 'Additional custom fields for Experiment' is present in the workflow protocol configuration form. This field is useless.

Affected versions: 6.7.5

Fix versions: 6.8.0 Status: Closed

Fix: The field 'Additional custom fields for Experiment' has been removed from the Workflow Management Module. It is still visible in the Protocols Module.

# 646431: Location detail: a SQL Exception occurs when opening location detail of positionless location with 2000+ samples

Description: Location detail: a SQL Exception occurs when opening location detail of positionless location with 2000+ samples. This only happens on MSSQL.

Affected versions: 6.7.5 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: The SQL exception no longer occurs

# 645874: Printers: SLIMS GATE does not start when a printer ip address contains a space

Description: Printers: SLIMS GATE does not start when a printer ip address contains a space

Affected versions: 6.6.15

Fix versions: 6.8.1 Status: Closed

Fix: Printer ip addresses now get sanitized. Wrong ip addresses no longer prevent SLIMS GATE from starting

up.

# 645821: Versioning: A concurrent change exception occurs when versioning and then adding an attachment in a rich text field

Description: Versioning: A concurrent change exception occurs when versioning and then adding an attachment in a rich text field

Affected versions: 6.7.4

Fix versions: 6.8.1 Status: Closed

Fix: Adding the attachment works fine

### 645490: Dashboard: Exporting graph widget as image does not work

Description: Dashboard: Exporting graph widget as image does not work

Affected versions: 6.7.0

Fix versions: Status: Closed

# 645418: The fields ``Reverse fastQ" and ``Forward FastQ" from the miseq package do not show up in the fields module.

Description: The fields "Reverse fastQ" and "Forward FastQ" from the miseq package do not show up in the

fields module.

Affected versions: 6.7.5

Fix versions: 6.9.1 Status: Closed Fix: see 696133

### 645363: Customizations: StringUtil.getAsFloat(String) does not throw an error

Description: Customizations: StringUtil.getAsFloat(String) does not throw an error

Affected versions: 6.7.5
Fix versions: 6.9.0

Status: Closed

Fix: No error is thrown, returning null when conversion fails is the expected behavior.

### 645286: Localization: Content History is not translated into German

Description: Localization: Content History is not translated into German

Affected versions: 6.7.5 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Localization: Content History is now also translated into German

# 645281: Reference Data: Multiple copy of Reference data record is not possible because of unique identifier validation

Description: Reference Data: Multiple copy of Reference data record is not possible because of unique identifier

validation

Affected versions: 6.8.0 Fix versions: 6.8.8, 6.9.0

Status: Closed

Fix: Reference Data: Multiple copy of Reference data records is now possible

## 645267: Installation manual: The definition of the java location for the linux 6 service is not correct

Description: Installation manual: The definition of the java location for the linux 6 service is not correct

Affected versions: 6.6.16

Fix versions: 6.6.19, 6.7.9, 6.8.1

Status: Closed

Fix: Installation manual: The definition of the java location for the linux 6 service is now correct

# 644905: Grid Templates: Checkbox field with value set to NA does not show NA in Grid Templates

Description: Grid Templates: Checkbox field with value set to NA does not show NA in Grid Templates

Affected versions: 6.7.3 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Checkbox field with value set to NA now correctly shows NA in Grid Templates

### 644896: Grid Template: Checkbox fields do not display consistently

Description: Checkbox fields do not display consistently: For a false value, it sometimes shows "False", and sometimes shows a empty checkbox For a true value, it sometimes shows "True", and sometimes shows a checked checkbox

Affected versions: 6.7.3

Fix versions: 6.9.0 Status: Closed

Fix: When a field is null or false, it always displays an empty checkbox When the field is true, it always displays

a checked checkbox, When the field is NA, it always displays NA

### 644832: Content: Time fields with `can be NA' cannot be filled in

Description: Content: Time fields with 'can be NA' cannot be filled in

Affected versions: 6.7.5

Fix versions: Status: Closed

## 644739: tabELN: The Name of the file is not visible in Attachments preview tab

Description: ELN: The Name of the file is not visible in Attachments preview tab

Affected versions: 6.8.0

Fix versions: Status: Closed

### 644716: QC: Opening the QC module for the first time is very slow

Description: QC: Opening the QC module for the first time is very slow

Affected versions: 6.7.5 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: QC: Opening the QC module for the first time is now faster

## 644393: Excel import: the import is sometimes not working because of a time zone error

Description: Excel import: the import is sometimes not working anymore. An error with 'Your timezone X is incompatible the timezone of the excel sheet Y' can appear.

Affected versions: 6.7.5 Fix versions: 6.7.11, 6.8.3

Status: Closed

Fix: The excel import is now working again.

## 643544: Slims can often not be started again with gradle-slims-runner after it has been stopped with gradle-slims-runner

Description: Slims can often not be started again with gradle-slims-runner after it has been stopped with gradle-slims-runner

Affected versions: 6.7.1, 6.7.5

Fix versions: Status: Closed

## 643300: Upgrade: A database with a lot of runsteps cannot be upgraded to 6.6.14

Description: Upgrade: A database with a lot of runsteps cannot be upgraded 6.6.14

Affected versions: 6.6.14

Fix versions: 6.6.19, 6.7.9, 6.8.1

Status: Closed

Fix: Upgrade: A database with a lot of runsteps can now be upgraded

Temporary fix: Upgrade to 6.6.11 instead

## 642883: Vaadin-portal-api: SlimsDynamicChoiceHelper not compatible with default field

Description: Vaadin-portal-api: SlimsDynamicChoiceHelper not compatible with default field

Affected versions: 6.6.13, 6.7.3 Fix versions: 6.6.23, 6.7.13, 6.8.5

Status: Closed

Fix: Vaadin-portal-api: SlimsDynamicChoiceHelper is now compatible with default field

## 642765: Content module: saving a record with a `Date' data type field can throw an error

Description: Content module: saving a record with a 'Date' data type field can throw an error

Affected versions: 6.6.13, 6.7.5 Fix versions: 6.6.19, 6.7.9, 6.8.1

Status: Closed

Fix: Content module: saving a record with a 'Date' data type now works fine

# 642588: Stability Study: Pulled contents tab: wrong protocol run opens when clicking on open run

Description: Stability Study: Pulled contents tab: wrong protocol run opens when clicking on open run

Affected versions: 6.7.3

Fix versions: 6.8.0 Status: Closed

Fix: The 'open run' button is no longer visible for pulled content.

### 642515: Performance: Cancelling queue elements can be very slow

Description: Performance: Cancelling queue elements can be very slow

Affected versions: 6.7.0 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Performance: Cancelling queue elements is now faster

# 642443: Installation manual: The Windows installation manuals lack information on addition of LDAP certificates to Java keystore for LDAPS

Description: Installation manual: The Windows installation manuals lack information on addition of LDAP certificates to Java keystore for LDAPS

Affected versions: 6.6.14

Fix versions: 6.6.19, 6.7.9, 6.8.1

Status: Closed

Fix: Installation manual: The Windows installation manuals now has information on addition of LDAP certifi-

# 642355: SLIMS Share: Selection of macro in slimsshare throws a non-user-friendly error

Description: SLIMS Share: Selection of macro in slimsshare throws a non-user-friendly error

Affected versions: 6.7.5

Fix versions: 6.8.2 Status: Closed

Fix: Records are now either exportable or show a clear error message

## 642276: SLIMS Notification: HTML link not working and can't generate link to SLIMS record

Description: SLIMS Notification: HTML link not working and can't generate link to SLIMS record

Affected versions: 6.6.15, 6.7.5 Fix versions: 6.6.19, 6.7.9, 6.8.1

Status: Closed

Fix: SLIMS Notifications can now contain working HTML links

# 641745: Content: It is possible to add content to active locations with an inactive parent

Description: Content: It is possible to add content to active locations with an inactive parent

Affected versions: 6.8.0

Fix versions: Status: Closed

### 641423: Slimsgate remote: slimsgateremote.log logfile is missing

Description: Slimsgate remote: slimsgateremote.log logfile is missing

Affected versions: 6.7.5 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: a slimsgateremote.log file is written with the logging from the plugins running via the daemon

## 640913: Installation manual: the instructions to set Xmx for windows servers are unclear

Description: Installation manual: the instructions to set Xmx for windows servers are unclear

Affected versions: 6.7.5

Fix versions: 6.8.0 Status: Closed

Fix: Installation manual: the instructions to set Xmx for windows servers have been improved

## 639845: Slims Store: ``Add controls" package cannot run in a NGS workflow

Description: The "Add controls" macro cannot be run inside an NGS Workflow as the panel field is mandatory and is not displayed when running the macro. Mandatory data cannot be input while running the macro, causing macro execution to fail

Affected versions: 6.7.3

Fix versions: 6.8.6 Status: Closed

Fix: Fixed by 706320

## 639396: Study design: versioning of specification is not possible. Status Obsolete is not allowed as initial status

Description: Study design: versioning of specification is not possible. Status Obsolete is not allowed as initial

status

Affected versions: 6.6.13

Fix versions: Status: Closed

# 639069: SLIMS GATE: ScheduleOrderService api causes a SQLLock exception if it's done following other transactions

Description: SLIMS GATE: ScheduleOrderService api causes a SQLLock exception if it's done following other

transactions

Affected versions: 6.7.5

Fix versions: 6.9.0 Status: Closed

Fix: Issue is not reproducible anymore.

### 638870: Grid Template: Export: There is an unnecessary limit 1 query

Description: Grid Template: Export: There is an unnecessary limit 1 query. This can cause performance issues in very rare cases.

Affected versions: 6.6.0

Fix versions:

Status: Closed

# 638839: Views: in the content module: filtering using `is one of' yields wrong reference data records

Description: Views: in the content module: filtering using 'is one of' yields wrong reference data records

Affected versions: 6.6.13, 6.7.5

Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Views: in the content module: filtering using 'is one of' now shows the correct reference data records

### 638445: SLIMS SHARE: Importing an attachment SOP is not working

Description: SLIMS SHARE: Importing an attachment SOP is not working

Affected versions: 6.7.4 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Importing an attachment SOP is now working correctly

# 637711: Dashboards: adding a widget with an image in the description is not working

Description: A widget with an inline image in the description is incorrectly rendered in the ?Add widget? window in the Dashboard module.

Affected versions: 6.7.4

Fix versions: 6.7.10. 6.8.2

Status: Closed

Fix: The widget is now correctly rendered.

# 637679: Users: Users with a Role that has Add rights "Personal" can create records for groups

Description: Users: Users with a Role that has Add rights "Personal" can create records for groups

Affected versions: 6.7.5

Fix versions: 6.8.0 Status: Closed

Fix: For User with create level "Personal" the Group dropdown is now filtered to only show groups where the user is included (this was already the case for users with "Group" level)

### 637312: Grids: Time filters: Header filtering is not behaving correctly

Description: The correct filtering is applied but the filter value is not shown after filtering.

Affected versions: 6.7.0

Fix versions: Status: Closed

### 637311: Grid template: Time filter values are displayed incorrectly

Description: They show 'Time is 1970-01-01 11:11:11' instead of '11:11:11'

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Grid template: Time filter values are displayed correctly

### 637310: Grids: Views: `Between' filters for time are not working correctly

Description: It is possible to select a start and end date and time instead of just a start and end time.

Affected versions: 6.7.0

Fix versions: 6.8.2 Status: Closed

Fix: You can now only select times for upper and lower limit

### 637309: Grids: Views: Edit filter has the wrong day for ``Today"

Description: Grids: Views: Edit filter has the wrong day for "Today". It is 1 day off.

Affected versions: 6.7.0

Fix versions: Status: Closed

## 636870: Simplified ELN: Form block: rich text field does not adapt size to content

Description: Simplified ELN: Form block: rich text field does not adapt size to content

Affected versions: 6.8.0

Fix versions: 6.9.0 Status: Closed

Fix: Rich text field adapts to content to a certain point where scrolling takes over

### 636863: Python api: access issue due to certificate

Description: Python api: access issue due to certificate

Affected versions: 6.7.3 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Python api: certificate issues are fixed

# 635253: SLIMS agilent hosted onboarding manual: windows java install path instructions too vague to use

Description: SLIMS agilent hosted onboarding manual: windows java install path instructions too vague to use

Affected versions: 6.7.5

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS agilent hosted onboarding manual: windows java install path instructions have been improved

## 635193: Licenses: The Date range in License chart for concurrent users, when changed, does not display today's day

Description: Licenses: The Date range in License chart for concurrent users, when changed, does not display

today's day

Affected versions: 6.8.0

Fix versions: 6.8.2 Status: Closed

Fix: Today's day is shown when needed

### 634908: SLIMS API manual: lacks documentation on option

Description: SLIMS API manual: lacks documentation on option

Affected versions: 6.7.0

Fix versions: 6.9.1 Status: Closed

Fix: Instructions for have been added

## 634699: Grid templates: Cannot load grids with lots of (Content)Study records

Description: Grid templates: Cannot load grids with lots of (Content)Study records

Affected versions: 6.6.14

Fix versions: 6.8.0 Status: Closed

Fix: A maximum number of records that can be fetched while building a grid or report template (to prevent it from going out of memory) has been added. This parameter is configurable with -Dslims.fetch.metatree.max.non.paged.record parameter to configure the guery timeout has also been added: Dslims.fetch.guery.timeout

# 633977: Stability study results tab: the dropdown for the results status filter is empty

Description: Stability study results tab: the dropdown for the results status filter is empty

Affected versions: 6.7.5

Fix versions: 6.8.0

Status: Closed

Fix: The correct result statuses are now shown.

## 633077: ELN: Selected Experiment is not highlighted when it contains an Attachment Block

Description: ELN: Selected Experiment is not highlighted when it contains an Attachment Block

Affected versions: 6.7.4 Fix versions: 6.7.8, 6.8.0

Status: Closed

Fix: ELN: Selected Experiment is now correctly highlighted when it contains an Attachment Block

# 632705: Custom fields: Custom barcode field allows duplicate values when 2 users create content simultaneously

Description: Custom fields: Custom barcode field allows duplicate values when 2 users create content simultaneously

Affected versions: 6.6.7

Fix versions: 6.8.0 Status: Closed

Fix: Custom fields: Custom barcode field no longer allows duplicate values when 2 users create content simul-

taneously

### 632524: Views: Sorting is reset after moving content records

Description: Views: Sorting is reset after moving content records

Affected versions: 6.7.4 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Views: Sorting is no longer reset after moving content records

### 632126: ELN: the content input grid can resize itself to only show a couple of records.

Description: ELN: the content input grid can resize itself to only show a couple of records. This only happens

in rare situations.

Affected versions: 6.7.4 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: ELN: the content input grid is no longer resizing itself

Temporary fix: Refresh SLIMS

### 632041: SLIMS upgrade: upgrade might fail when the database password contains special character

Description: SLIMS upgrade: upgrade might fail when the database password contains special character

Affected versions: 6.6.4

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS upgrade: upgrades are now more robust to handle special characters

### 631722: Content: Copied content doesn?t retain attachments from its parent

Description: Content: Copied content doesn?t retain attachments from its parent

Affected versions: 6.7.4 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: The manual has been updated stating that copied content indeed does not retain the attachments

Temporary fix: The behaviour will not be changed for now. The SLIMS documentation will better describe the current behaviour.

### 631718: Dashboards: it is not possible to filter on quantity fields in grid widgets

Description: Dashboards: it is not possible to filter on quantity fields in grid widgets

Affected versions: 6.7.4 Fix versions: 6.7.8, 6.8.0

Status: Closed

Fix: Dashboards: it is now possible to filter on quantity fields in grid widgets

### 631697: SLIMS GATE UI: Dropdown doesn't appear on a Single parameter nested in a Table Parameter

Description: SLIMS GATE UI: Dropdown doesn't appear on a Single parameter nested in a Table Parameter

Affected versions: 6.7.3 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: SLIMS GATE UI: Dropdown on a Single parameter nested in a Table Parameter now works correctly

### 631670: SLIMS install manual: it is not properly described what SLIMS URL needs to be used after installation

Description: SLIMS install manual: it is not properly described what SLIMS URL needs to be used after installa-

tion

Affected versions: 6.7.4

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS install manual: it is now properly described what SLIMS URL needs to be used after installation

## 631566: Lab Settings: Oracle-specific case sensitive search lab setting is still present while Oracle DBs are no longer supported

Description: Lab Settings: Oracle-specific case sensitive search lab setting is still present while Oracle DBs are

no longer supported

Affected versions: 6.6.0

Fix versions: 6.8.0 Status: Closed

Fix: Lab Settings: Oracle-specific case sensitive search lab setting has been removed

### 631420: SOP: URL SOPs are opened in the SLIMS browser window instead of another window

Description: SOP: URL SOPs are opened in the SLIMS browser window instead of another window

Affected versions: 6.7.4 Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: SOP: URL SOPs are opened in a new window

### 629256: Excel import: UIDs are not automatically generated for configuration entities when they are not present

Description: Excel import: UIDs are not automatically generated for configuration entities when they are not

present

Affected versions: 6.7.0 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Excel import: UIDs are now automatically generated for configuration entities when they are not present

### 628156: Groovy: Result groovy is not evaluated when the result status changes while slims.performance.resultstatus.flushtogether is used

Description: Groovy: Result groovy is not evaluated when the result status changes while slims.performance.resultstatus.flus

is used

Affected versions: 6.7.3

Fix versions: 6.9.0 Status: Closed

Fix: This performance flag is deleted in 6.9

Temporary fix: Disable slims.performance.resultstatus.flushtogether

#### 627251: E signatures: Default Status Fields don't show label on e-signature events

Description: E signatures: Default Status Fields don't show label on e-signature events

Affected versions: 6.7.3

Fix versions: 6.8.0 Status: Closed

Fix: E signatures: Default Status Fields now show label on e-signature events

## 626474: SLIMS Installation manual: Troubleshooting info for MS SQL set up is not clear enough

Description: SLIMS Installation manual: Troubleshooting info for MS SQL set up is not clear enough

Affected versions: 6.7.4

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS Installation manual: Troubleshooting info for MS SQL set up has been improved

#### 626040: Users: Export: "Logged in" column is not correctly exported

Description: Users: Export: "Logged in" column is not correctly exported

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Users: Export: "Logged in" column is now correctly exported

### 625660: Products & Specifications: it is possible to define Specifications on N/A-able tests, but it cannot be used afterwards.

Description: Products & Specifications: it is possible to define Specifications on N/A-able tests and it is possible to create a QC Order to check a Content against such a Specification. The rule evaluation however doesn't work when N/A is entered as a result and gives an error.

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: The rule now passes when N/A is entered as result. The rule does not pass if value is null (empty).

## 625657: Derivations: Hiding a Content Type by role does not hide those records in the derivation trees

Description: Derivations: Hiding a Content Type by role does not hide those records in the derivation trees

Affected versions: 6.7.3

Fix versions: 6.8.0 Status: Closed

Fix: Derivations: Hiding a Content Type by role now shows those records as not accessible in the derivation

trees

## 625652: SLIMS GATE: status ``X running" is not representative of actual number of ongoing flows

Description: SLIMS GATE: status "X running" is not representative of actual number of ongoing flows.

Affected versions: 6.5.24

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS GATE: status "X running" is now representative of actual number of ongoing flows.

### 623845: The Requestable module is also showing Requestables created from a Specification

Description: The Requestable module and the Test Form-Requestables pick list are both showing "classical" requestables and requestables created from a specification. Only "classical" requestables should be shown.

Affected versions: 6.6.14

Fix versions: 6.8.0 Status: Closed

Fix: Only "classical" requestables are now shown.

### 623704: SLIMS installation manual: instructions for disabling SELINUX are unclear

Description: SLIMS installation manual: instructions for disabling SELINUX are unclear

Affected versions: 6.7.4

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS installation manual: instructions for disabling SELINUX have been improved

## 622925: Fields: in rare cases, updating a field can remove content category and types restrictions

Description: Fields: in rare cases, updating a field can remove content category and types restrictions. When a role is updating a field, but that role has no access to all content categories/types, then the content types or categories where this role has no access too are removed unknowingly.

Affected versions: 6.5.25, 6.7.2

Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Updating a field can no longer remove content category and types restrictions

## 622866: SlimsShare: workflow: content type restrictions are not exported with the package

Description: SlimsShare: workflow: content type restrictions are not exported with the package

Affected versions: 6.6.13, 6.7.1

Fix versions: 6.8.0 Status: Closed

Fix: SlimsShare: workflow: content type restrictions are now exported with the package

#### 620948: Excel import: Excel imports succeeds for excel files with fields that do not exist in SLIMS.

Description: Excel import: Excel imports succeeds for excel files with fields that do not exist in SLIMS.

Affected versions: 6.5.16

Fix versions: 6.8.0 Status: Closed

Fix: Excel import: The behaviour has not been changed but Information in the feedback window has been

improved to inform the user.

#### 620939: Excel import succeeds for a template file with erroneous field names

Description: Excel import succeeds for a template file with erroneous field names. The import should fail or at least show a warning or error message.

Affected versions: 6.5.16

Fix versions: 6.8.0 Status: Closed Fix: see 620948

### 620895: Excel import: User isn't informed of field label mismatch during Excel import

Description: Excel import: User isn't informed of field label mismatch during Excel import

Affected versions: 6.5.16

Fix versions: 6.8.0 Status: Closed

Fix: Excel import: The admin manual has been updated and now explains this behaviour.

#### 620669: Grids: Restriction fields are not displayed correctly

*Description*: Grids: Restriction fields are not displayed correctly. They are always shown as empty. E.g. the 'restricted by type' field for Fields does not show the restricted content type. The same is true for all many2many relations.

Affected versions: 6.6.13

Fix versions: 6.8.0 Status: Closed

Fix: It is no longer possible to add such many2many relationship columns in grid templates.

Temporary fix: Do not use many2many fields. The solution will probably be to (again) remove the possibility to use these kind of fields in Grids.

## 620602: SLIMS SHARE: import of content type with tablefield restrictions might fail in rare cases.

Description: SLIMS SHARE: import of content type with tablefield restriction to field X fails if X is already re-

stricted to the content type's category

Affected versions: 6.7.3 Fix versions: 6.8.0

Status: Closed

Fix: The import now works in this scenario

### 620584: SLIMS SHARE: An unclear error message is shown when selecting a macro with a link content to order step

Description: SLIMS SHARE: An unclear error message is shown when selecting a macro with a link content to

order step

Affected versions: 6.7.3

Fix versions: 6.8.2 Status: Closed

Fix: A more clear error is shown. 'Link content to order' steps cannot be exported with SLIMS SHARE

## 620582: Copy Order: copying orders with groovy in a barcode custom field is not possible

Description: Copy Order: copying orders with groovy in a barcode custom field is not possible

Affected versions: 6.7.3 Fix versions: 6.8.2

Status: Closed

Fix: Copy Order: copying orders with groovy in a barcode custom field is now possible

#### 620126: Vaadin SLIMS plugin: login redirect does not always work

Description: Vaadin SLIMS plugin: login redirect does not always work

Affected versions: 6.5.25, 6.7.3

Fix versions: 6.7.9, 6.8.1

Status: Closed

Fix: Vaadin SLIMS plugin: login redirect now works

## 617915: Workflows: the ultimate right part of the window is still not showing on Firefox

Description: Workflows: the ultimate right part of the window is still not showing on Firefox. This is a follow up

of 597291

Affected versions: 6.7.3 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Workflows: the ultimate right part of the window is not showing on Firefox.

#### 617254: Groovy: can cause erroneous error log entries in the SLIMS log files.

Description: Groovy: can cause (a lot of) erroneous error log entries in the SLIMS log files. These can fill up the SLIMS server disk space. These error entries do not show up in the Groovy logging console.

Affected versions: 6.5.25 Fix versions: 6.9.7, 7.0.0

Status: Closed

Fix: These erroneous log entries are no longer shown in the SLIMS log files.

### 616983: MySQL: Non liquibase DDL, liquibase 2 and new DDL are not aligned

Description: MySQL: Non liquibase DDL, liquibase 2 and new DDL are not aligned

Affected versions: 6.8.0

Fix versions: Status: Closed

### 616802: Labels: The cut is in the wrong place when printing multiple labels for the same record with a cut after the final label

Description: Labels: The cut is in the wrong place when printing multiple labels for the same record with a cut

after the final label

Affected versions: 6.7.3

Fix versions: Status: Closed

## 616037: Study Design: Tab Specification on the right panel has an unneeded field "Specifications"

Description: Study Design: Tab Specification on the right panel has an unneeded field "Specifications"

Affected versions: 6.7.3, 6.8.0

Fix versions: 6.8.0 Status: Closed

Fix: Extraoneous item on the Specifications tab is now removed

#### 614461: Macro: issue with Macro edit content or derivation steps

Description: Switching from "use default/parent value" to "specify new value" during execution has an issue: the input box does not appear making it impossible to specify the new value

Affected versions: 6.6.11

Fix versions: 6.8.2 Status: Closed

Fix: It is now possible to specify a new value

## 613766: Database: the default transaction isolation level is not set correctly

 $\textit{Description}: \textbf{The transaction isolation level is set to REPEATABLE\_READ for mysql and to READ\_UNCOMMITED}$ 

for mssql. It should be set to READ\_COMMITTED for both.

Affected versions: 6.6.10

Fix versions: 6.8.0 Status: Closed

Fix: Default transaction level is now READ\_COMMITTED.

## 613469: Groups: Virtual groups are presented to user in UI and cannot be easily filtered out

Description: Groups: Virtual groups are presented to user in UI and cannot be easily filtered out

Affected versions: 6.7.1

Fix versions: 6.8.0 Status: Closed

Fix: Virtual groups are no longer shown to users

#### 613065: Printers: resolution field is required when scripted is true

Description: Printers: resolution field is required when scripted is true, making it impossible to save the printer.

Affected versions: 6.6.9

Fix versions: 6.8.0 Status: Closed

Fix: Printers: Resolution field is no longer required for scripted printers

Temporary fix: Disable "Scripted", fill something in in resolution field, enable "Scripted". Printer can now be saved.

#### 612371: Location detail export: issue with exporting XLSM file

Description: Excel templates with a macro (xlsm) are exported as xlsx files

Affected versions: 6.7.2 Fix versions: 6.7.13, 6.8.5

Status: Closed

Fix: Excel file is now correctly exported as xlsm when containing a macro.

Temporary fix: Manually change the file name from xlsx to xlsm extenstion before opening it.

#### 610415: NGS: NGS icons coming from Package browser are not visible

Description: NGS: NGS icons coming from Package browser are not visible

Affected versions: 6.8.0

Fix versions: Status: Closed

### 610201: Plugins: It is possible to create multiple users with the same user\_userName

Description: Plugins: It is possible to create multiple users with the same user\_userName. This is the case when multiple flows are creating users at the same time. All of these identical users cannot login.

Affected versions: 6.5.23

Fix versions: 6.8.1 Status: Closed

Fix: It is no longer possible to create duplicated users. The duplicated users are automatically removed.

#### 607624: Groovy: retrieving rounded result values with groovy is inconsistent.

Description: E.g. For a result configured to have 1 decimal and value 7.44: String tableFieldName = "test\_" + testPk.toString() + "\_ResultTableField" amountTableField = result.get(tableFieldName).amount; resultValueAmount = result.get("rslt\_value").get("amount")

amountTableField: 7.4 (correct) resultValueAmount: 7.44 (not correct)

Affected versions: 6.7.1

Fix versions: 6.8.2 Status: Closed

Fix: Groovy: retrieving rounded result values with groovy is now more consistent.

## 607306: Studies: Adding visits for subjects enrolled in studies also shows standard content event types in dropdown after study selection

Description: Studies: Adding visits for subjects enrolled in studies also shows standard content event types in

dropdown after study selection

Affected versions: 6.7.1

Fix versions: Status: Closed

#### 607146: Macros: Skipping step in Macro with one step can cause unclosable Macro window

Description: Macros: Skipping step in Macro with one step can cause unclosable Macro window

Affected versions: 6.7.1

Fix versions: 6.8.0 Status: Closed

Fix: Macros: The macro window can now be closed after skipping a step in a macro with one step

Temporary fix: Make the one step not skippable and close the window manually if it needs to be skipped.

## 606832: SLIMS GATE Plugin logging mentions obsolete signature checking

Description: SLIMS GATE Plugin logging mentions obsolete signature checking

Affected versions: 6.6.10

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS GATE Plugin logging obsolete signature checking will be removed with the introduction of the new

6.8 signature mechanism.

## 605453: Products: ``No Evaluation" Specifications don't allow you to set Default Analytical Method

Description: Products: "No Evaluation" Specifications don't allow you to set Default Analytical Method

Affected versions: 6.7.0

Fix versions: Status: Closed

#### 605358: Simplified ELN: links to attachments can be deleted

Description: It is possible to delete attachments that are linked or shown inside a note block.

Affected versions: 6.5.23

Fix versions: 7.0.0 Status: Closed

Fix: This is not allowed and the user gets an error

## 604131: Studies: The Show Details button of content study form doesn't work in open Detail form

Description: Studies: The Show Details button of content study form doesn't work in open Detail form

Affected versions: 6.7.1

Fix versions: 6.8.0 Status: Closed

Fix: Studies: The Show Details button of content study form now works in open Detail form

### 604094: Workflows: unlinked content comes back unexpectedly with going back and forth between protocol steps

Description: Workflows: unlinked content comes back unexpectedly with going back and forth between proto-

col steps

Affected versions: 6.7.0

Fix versions: Status: Closed

#### 603961: Order module: remove filter button next to the search box doesn't work

Description: Order module: remove filter button next to the search box (top right of the screen) doesn't work

Affected versions: 6.5.25

Fix versions: 6.8.0 Status: Closed

Fix: Order module: remove filter button next to the search box (top right of the screen) now works as expected

#### 602936: SLIMS GATE is not starting when a flowRun has too many logs in it

Description: SLIMS GATE is not starting when a flowRun has too many logs in it. SLIMS GATE loads all the logging at once until it goes out of memory.

Affected versions: 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS GATE can now better handle flowRuns with a lot of loggin. It now uses lazy fetching and can no

longer go out of memory.

## 602503: Location: location name is erased when the location type is changed

Description: Location: location name is erased when the location type is changed

Affected versions: 6.7.2

Fix versions: 6.8.0 Status: Closed

Fix: Location type now comes before location name in the location form, making it less likely that the location

type is changed after entering a location name.

### 601958: Derivation Tree: Derivations do not show up in derivation tab and shows a warning.

Description: Derivation Tree: Derivations do not show up in derivation tab and shows a warning. This is the case when ~2000 derivations are created and the DB is MSSQL.

Affected versions: 6.7.0 Fix versions: 6.7.10, 6.8.2

Status: Closed

Fix: Derivation Tree: Derivations now show up in derivation tab

#### 599061: Units: filtering on unit abbreviation is not working

Description: Units: filtering on unit abbreviation is not working

Affected versions: 6.7.1 Fix versions: 6.8.1

Status: Closed

Fix: Units: filtering on unit abbreviation is now working

## 598713: Protocol Run Step Results: Results linked do not reflect contents list when reopening step

Description: Protocol Run Step Results: Results linked do not reflect contents list when reopening step

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Protocol Run Step Results: When reopening a step, the correct results are shown.

#### 598391: Order: Results on mixes are not linked to Order

Description: Order: Results on mixes are not linked to Order

Affected versions: 6.5.14

Fix versions: 6.8.0 Status: Closed

Fix: Order: Results on mixes are now linked to Order

## 598180: Store: Importing 2 packages with a type restriction on the same field/content combination gives an error

Description: Store: Importing 2 packages with a type restriction on the same field/content combination gives

an error

Affected versions: 6.7.1

Fix versions: 6.8.0 Status: Closed

Fix: Store: Importing 2 packages with a type restriction on the same field/content combination now works fine

### 597316: ELN: unique identifier is not automatically generated for add hoc steps

Description: ELN: unique identifier is not automatically generated for add hoc steps

Affected versions: 6.6.5

Fix versions: 6.8.0

Status: Closed

Fix: ELN: unique identifier is now automatically generated for add hoc steps

Temporary fix: Add a unique identifier manually

## 597301: Fields: dropdown filtering for the Table field is sometimes not working properly

Description: Protocol (and related) tables can no longer be filtered by filtering on 'Protocol'. It is necessary to filter on 'Experiment' instead. (A 'Protocol' was called an 'Experiment Template' in the past, causing the mix-up)

Affected versions: 6.6.10, 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Fields: dropdown filtering for the Table field is now working properly

Temporary fix: Filter on 'Experiment' to find the 'Protocol' tables.

### 597194: Macro: when copying an existing macro, the Number of Executions is also copied

Description: Macro: when copying an existing macro, the Number of Executions is also copied

Affected versions: 6.6.9, 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Macro: when copying an existing macro, the 'Number of Executions' is no longer copied. It is set to 0. The

'Last execution date' is also cleared.

#### 596598: NGS workflows: Indexes not exportable in Excel

Description: NGS workflows: Indexes not exportable in Excel. The i5 and i7 barcodes are not present in the

fields dropdown menu.

Affected versions: 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: NGS workflows: Indexes are now exportable in Excel

Temporary fix: Add an extra step to make a view with these columns and export it in that step.

#### 594208: Studies: It is not possible to remove the study filter in Event tabs

Description: Studies: It is not possible to remove the study filter in Event tabs

Affected versions: 6.5.14

Fix versions: 6.8.0 Status: Closed

Fix: Studies: It is now possible to remove the study filter in Event tabs

#### 593851: Simplified ELN: Issues with note blocks

Description: Several html properties and tags are stripped from note blocks. This causes copy pasting from websites and documents to yield undesired results. The 'Insert structured protocol step' button is also not working property.

working properly.

Affected versions: 6.6.4, 6.7.0

Fix versions: Status: Closed

#### 592154: Orders: Edit result popup form keeps on saving

Description: Orders: Edit result popup form keeps on saving

Affected versions: 6.5.24

Fix versions: Status: Closed

#### 591679: Units: the micro sign is not correctly displayed in the grids module.

Description: Units: the micro sign is not correctly displayed in the grids module.

Affected versions: 6.6.5, 6.6.8, 6.7.1

Fix versions: 6.9.0 Status: Closed

Fix: Micro sign is correctly displayed in the grid module.

#### 591245: QC: Some warnings are not shown as expected

Description: QC: Some warnings are not shown as expected

Affected versions: 6.7.1

Fix versions: Status: Closed

### 590245: Value expressions from unrelated tests can block result creation for other tests

Description: Value expressions from unrelated tests can block result creation for other tests. This is related to 574760

Affected versions: 6.6.9

Fix versions: 6.8.0 Status: Closed

Fix: Value expressions from unrelated tests no longer blocks result creation for other tests

## 587567: Protocols: a null value is displayed on the SOP column of a simplified ProtocolStep

Description: Protocols: a null value is displayed on the SOP column of a simplified ProtocolStep

Affected versions: 6.6.9

Fix versions: 6.8.0 Status: Closed

Fix: The null value is no longer displayed

### 587159: Locations: It is not possible to remove a location permanently if there is a referenced printerjob.

*Description*: Locations: It is not possible to remove a location permanently if there is a referenced printerjob. You first have to remove the printerjob.

Affected versions: 6.6.7

Fix versions: 6.8.0

Status: Closed

Fix: Locations can now be removed in this case (printer jobs linked to a location are now automatically removed

when removing that location)

Temporary fix: Remove the printerjob before removing the location.

### 587152: History: Databases can become very large because entire plugin jars are stored in the history table

*Description*: History: Databases can become very large because entire plugin jars are stored in the history table. This can even make it impossible to use mysqldump at some point.

Affected versions: 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: The plugin jars are no longer stored in the history table (slpg\_blob is no longer present in the changelogentry

table)

#### 586458: Aliquot: Aliquot Action (from Content selection menu) does not "remove original sample" if the option is selected

Description: Aliquot: Aliquot Action (from Content selection menu) does not "remove original sample" if the

option is selected

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: The Aliquot Action (from Content selection menu) now correctly removes the original sample when "remove

original sample" is selected

#### 586451: Content types: It can be impossible to create content if option `Can be in container' is disabled

Description: Content types: It can be impossible to create content if option 'Can be in container' is disabled.

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Content types: It is now possible again to create content after disabling the option 'Can be in container'.

#### 585190: Files can not be added to rich-text dashboard widget using the ?Add a file? button.

Description: Files can not be added to rich-text dashboard widget using the ?Add a file? button.

Affected versions: 6.5.23

Fix versions: 6.9.0 Status: Closed

Fix: Files can now be added to rich-text dashboard widget.

### 584372: Upgrade manual: instructions on how to handle customizations after a major SLIMS upgrade are not present in the upgrade manual

Description: Upgrade manual: instructions on how to handle customizations after a major SLIMS upgrade are

not present in the upgrade manual

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Upgrade manual: instructions on how to handle customizations have been added

## 582729: License module: Number of entries in the License history is limited to the grid page size parameter from Lab Settings

*Description*: License module: Number of entries in the License history is limited to the grid page size parameter from Lab Settings. The license history should show all entries instead.

Affected versions: 6.6.8 Fix versions: 6.8.0

Status: Closed

Fix: License module: Number of entries in the License history is no longer limited.

#### 582466: Macros: Show during execution is enabled for newly added fields

Description: Macros: Show during execution is enabled for newly added fields

Affected versions: 6.5.20

Fix versions: 6.8.0 Status: Closed

Fix: Macros: Show during execution is disabled for newly added fields

#### 580895: Grids: it is not possible to go from variant observation to the selected variant

Description: Grids: it is not possible to go from variant observation to the selected variant

Affected versions: 6.6.5, 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: This behaviour has not changed but is now documented in the manual.

## 580732: Fields: Value expression `insert' does not update when Table is changed during Custom Field creation

Description: Fields: Value expression 'insert' does not update when Table is changed during Custom Field

creation

Affected versions: 6.5.20

Fix versions: 6.8.0 Status: Closed

Fix: Fields: Value expression 'insert' now correctly updates when Table is changed during Custom Field creation

### 579897: Categories: Default restricted fields show up on content types and categories

Description: Categories: Default restricted fields show up on in 'additional custom fields for this content type'

Affected versions: 6.7.0

Fix versions: 6.8.4
Status: Closed

Fix: Categories: Default restricted fields only show in 'Default custom fields for this content type'

## 579387: Localization: The filter criteria ``is blank" and ``is not blank" are non-localized in Content History view

Description: Localization: The filter criteria "is blank" and "is not blank" are non-localized in Content History

view

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: The filter criteria "is blank" and "is not blank" are now localized in Content History view

## 578588: Result custom fields: no blank option for ``Only applicable for a certain datatype"

Description: Result custom fields: no blank option for "Only applicable for a certain datatype"

Affected versions: 6.5.20, 6.6.5, 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: Result custom fields: no blank option for "Only applicable for a certain datatype"

Temporary fix: Result custom fields: a blank option is now available when "Only applicable for a certain datatype"

is selected.

## 578482: rest api swagger manual: unclear 201 response type (created) for record update

Description: rest api swagger manual: unclear 201 response type (created) for record update

Affected versions: 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: rest api swagger manual: unclear 201 response type has been removed as it not used.

### 578381: rest api swagger manual: ``fetchDynamicValues" not explained in advanced criteria fetching

Description: rest api swagger manual: "fetchDynamicValues" not explained in advanced criteria fetching

Affected versions: 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: rest api swagger manual: "fetchDynamicValues" is now explained in advanced criteria fetching

#### 578105: SLIMS REST API: swagger manual still refers to genohm

Description: SLIMS REST API: swagger manual still refers to genohm website and email

Affected versions: 6.6.8

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS REST API: the swagger manual no longer refers to genohm

#### 577810: SLIMS Share: it is not possible to import default icons

Description: SLIMS Share: it is not possible to import default icons

Affected versions: 6.6.7

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS Share: it is now possible to import default icons

### 577615: Localization: "None" is non-localized under the Event Tab in Content module

Description: Localization: "None" is non-localized under the Event Tab in Content module

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: "None" is now localized under the Event Tab in Content module

### 577195: Error message is shown when setting warning threshold in Inventory type

Description: Error message is shown when setting warning threshold in Inventory type

Affected versions: 6.7.0

Fix versions: Status: Closed

#### 577172: Close button is missing for 'Scan' popup

Description: Close button is missing for 'Scan' popup

Affected versions: 6.6.7

Fix versions: Status: Closed

## 576016: Custom fields: Setting a field to NA in the grid and clicking Enter saves the field as empty

Description: Custom fields: Setting a field to NA in the grid and clicking Enter saves the field as empty instead of NA

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Custom fields: Setting a field to NA in the grid and clicking Enter no longer saves the field as empty, but correctly saves it as NA.

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### 575272: Installation manual: there is no info on how to configure SLIMS behind a Netscaler proxies

Description: Installation manual: there is no info on how to configure SLIMS behind a Netscaler proxies

Affected versions: 6.6.5

Fix versions: Status: Closed

### 575040: Fields: required `can be NA' field does not display as bold and shows no warning symbol when left empty

Description: Fields: required 'can be NA' field does not display as bold and shows no warning symbol when left

empty

Affected versions: 6.6.0

Fix versions: Status: Closed

## 574878: Study design: Unique Identifier is not populated for ``Add Requestable" in Study Design module

Description: Study design: Unique Identifier is not populated for "Add Requestable" in Study Design module

Affected versions: 6.6.0

Fix versions: Status: Closed

## 574603: Simplified Protocol Block `No predefined type' is not working as expected.

Description: Simplified Protocol Block 'No predefined type' is not working as expected. Wrong block types are

shown in some cases.

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Simplified Protocol Block 'No predefined type' is now working as expected.

#### 574315: Versioning button disappears when a new report template is versioned

Description: Versioning button disappears when a new report template is versioned

Affected versions: 6.7.0

Fix versions: 6.8.0

Status: Closed

Fix: Versioning button is now present

### 571565: Localization: several resources in NGS workflows are not translated

Description: Localization: several resources in NGS workflows are not translated

Affected versions: 6.6.3

Fix versions: 6.8.0

Status: Closed

Fix: Localization: several resources in NGS workflows are now translated

### 571524: Localization: several fields are not wide enough for Chinese translations

Description: Localization: several fields are not wide enough for Chinese translations

Affected versions: 6.6.3 Fix versions: 6.8.0

Status: Closed

Fix: Localization: several fields have been made wider for Chinese translations

## 571075: Localization: some fields for Content history events are not localized in the Content history

Description: Localization: some fields for Content history events are not localized in the Content history

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: the fields for Content history events are now localized

#### 570953: SLIMS does not work with X-Frame-Options Deny

Description: SLIMS does not work with X-Frame-Options Deny

Affected versions: 6.6.5

Fix versions: 6.8.0

Status: Closed

Fix: SLIMS Technical requirements documentation has been updated to reflect this.

#### 570872: Views: Highlighting based on flags does not work properly

Description: Views: Highlighting based on flags does not work properly

Affected versions: 6.5.17, 6.5.20

Fix versions: 6.8.0 Status: Closed

Fix: Flags can no longer be used a criterion

Temporary fix: Do not use highlighting with flags as criterion. The fix for this defect will be to disable highlighting

based on flags.

### 570683: Localization: some fields in the grid after `Edit Grid Template' are not localized

Description: Localization: some fields in the grid after 'Edit Grid Template' are not localized

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: some fields in the grid after 'Edit Grid Template' are now localized

## 570596: Right-click context menu for content at the bottom of a grid can't be displayed completely in Derivation Tree

Description: Right-click context menu for content at the bottom of a grid can't be displayed completely in Deriva-

tion Tree

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Right-click context menu for content at the bottom of a grid is now displayed correctly

#### 570331: Derivation tree: `show ingredients' hides removed content

Description: Derivation tree: 'show ingredients' hides removed content

Affected versions: 6.5.17

Fix versions: 6.8.0 Status: Closed

Fix: Derivation tree: 'show ingredients' also shows removed content

#### 570330: Audit labels are shown on a creation form of analytical method

Description: Audit labels are shown on a creation form of analytical method

Affected versions: 6.5.0

Fix versions: Status: Closed

#### 570256: Export: the license module has an export option but it does not work

Description: Export: the license module has an export option but it does not work

Affected versions: 6.6.7

Fix versions: 6.8.0 Status: Closed

Fix: It is no longer possible to export license information with the new license mechanism in SLIMS 6.8

## 570227: Adding views in the `Add server attachment' window is not working properly

Description: Adding views in the 'Add server attachment' window is not working properly

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Adding views in the 'Add server attachment' window is now working properly

## 570220: Localization: The fields are non-localized in Add Server Attachment dialog

Description: Localization: The fields are non-localized in Add Server Attachment dialog

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: The Add Server Attachment dialog fields are now localized.

### 569672: Roles: functionality ``office365Preview" is visible in functionality list

Description: Roles: functionality "office365Preview" is visible in functionality list

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 569313: Localization: some labels in exported excel files are not translated

Description: Localization: some labels in exported excel files are not translated

Affected versions: 6.6.3

Fix versions: 6.8.0

Status: Closed

Fix: Localization has been added for several labels in exported excel files

## 568939: Stability study template: Inherited specifications cannot be seen in applicable specification rules

Description: Stability study template: Inherited specifications cannot be seen in applicable specification rules

Affected versions: 6.7.0

Fix versions: Status: Closed

#### 568848: Localization: the 'change password' dialog is not fully translated

Description: Localization: the 'change password' dialog is not fully translated

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: the 'change password' dialog is now fully translated

#### 567282: SLIMS Cloud: Rich text: unable to upload certain images

Description: SLIMS Cloud: Rich text: unable to upload certain images

Affected versions: 6.6.6

Fix versions: 6.9.1 Status: Closed

Fix: Certain attachment extensions cannot be uploaded in Rich Text blocks. The error message is now more

clear.

# 567124: Content types: custom fields that were restricted to a particular Content Type no longer display for new content after modifying the restrictions.

*Description*: Content types: custom fields that were restricted to a particular Content Type no longer display for new content after modifying the restrictions. The only solution is to remove all content type restrictions on the field.

Affected versions: 6.6.5

Fix versions: Status: Closed

#### 566617: Study Design: Display issue with Specifications

*Description*: Study Design: When creating specification in both the study design and Products & Specs Module, propagated specifications from the Products & Specs module are shown in the Study Design module.

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Only specifications added to the visit type are visible.

Temporary fix: Refresh SLIMS

## 566021: Localization: Non-localized strings appear in Protocol run step History

Description: Localization: Non-localized strings appear in Protocol run step History

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: the non-localized strings are now localized

### 565879: NGS package sample sheet generation: in some cases no instrument is available in the instrument drop down list

Description: NGS package sample sheet generation: in some cases no instrument is available in the instrument

drop down list

Affected versions: 6.6.5

Fix versions: 6.8.0 Status: Closed

Fix: The correct instruments are now available

## 565677: Workflow Management: The option ``Only create results for the requested tests" doesn't appear in the New Protocol step form

Description: Workflow Management: The option "Only create results for the requested tests" doesn't appear in the New Protocol step form

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed Fix: Workflow Management: The option "Only create results for the requested tests" is visible in the New Protocol step form

#### 565635: Attachments: Error when removing attachment

Description: Attachments: Error when removing attachment: 'Cannot remove attachment. The file seems to be

in use by another app'

Affected versions: 6.5.14

Fix versions: Status: Closed

#### 565543: Localization: Unit dimension is not localized.

Description: Localization: Unit dimension is not localized.

Affected versions: 6.6.3

Fix versions: Status: Closed

#### 565347: Vaadin-portal-api: `Can be NA' field property not supported

Description: Vaadin-portal-api: 'Can be NA' field property not supported

Affected versions: 6.6.7

Fix versions: Status: Closed

#### 565342: Vaadin-portal-api: Time datatype fields are not supported

Description: Vaadin-portal-api: Time datatype fields are not supported

Affected versions: 6.6.7

Fix versions: Status: Closed

#### 565298: SLIMS API: Slims version is loaded too late during slims start

Description: SLIMS API: Slims version is loaded too late during slims start. This might cause plugins to not correctly start because of an undetected SLIMS version.

Affected versions: 6.6.0

Fix versions: Status: Closed

## 564591: Workflow: samples vanish from the workflow when closing the run after pessimistic lock exception error

 $\textit{Description}: Workflow: samples \ vanish \ from \ the \ workflow \ when \ closing \ the \ run \ after \ pessimistic \ lock \ exception$ 

error

Affected versions: 6.6.7

Fix versions: Status: Closed

### 564588: Locations: Access restriction on a location field to a particular role prevents displaying the location grid to other roles

Description: Locations: Access restriction on a location field to a particular role prevents displaying the location

grid to other roles

Affected versions: 6.6.5

Fix versions: Status: Closed

## 562938: Plugins: The warning message that is shown after adding the same plugin twice is not user friendly.

Description: Plugins: The warning message that is shown after adding the same plugin twice is not user friendly. The message is also only shown after the next login and not directly after adding the plugin the second time.

Affected versions: 6.7.0

Fix versions: Status: Closed

### 561690: Measurement orders: premature transitioning to Registered is possible

Description: Measurement orders: premature transitioning to Registered is possible

Affected versions: 6.7.0

Fix versions: Status: Closed

### 561036: Content module: Move location with drag and drop does not work with positionless locations

Description: Content module: Move location with drag and drop does not work with positionless locations

Affected versions: 6.6.6

Fix versions: 6.8.0

Status: Closed

Fix: Content module: Move location with drag and drop now works with positionless locations

#### 561035: Locations: Content can be created in inactive locations

Description: Locations: Content can be created in inactive locations

Affected versions: 6.6.6

Fix versions: 6.8.0 Status: Closed

Fix: Locations: Content can no longer be created in inactive locations

#### 560162: Several forms can be shaking sometimes

Description: Several forms can be shaking sometimes

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: The forms are no longer shaking

#### 559633: Order types: `Content' is still available as an option

Description: Order types: 'Content' is still available as an option

Affected versions: 6.7.0

Fix versions: 6.8.0

Status: Closed

Fix: Order types: 'Content' is no longer available as an option

### 559042: Stability Study Template: Issue with color icon for storage conditions.

Description: Stability Study Template: Storage Condition: Color Icon: When a transparent icon is selected, it can never be changed again. This is the case after selecting a different color, a save or a refresh.

Affected versions: 6.7.0

Fix versions: Status: Closed

## 558084: Workflow: Protocol Run: Action Menu dropdown is not displayed when clicking the three dot icon.

Description: Workflow: Protocol Run: Action Menu dropdown is not displayed when clicking the three dot icon. It directly shows the Run details instead.

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: An action menu is now displayed when clicking the three dot icon

#### 557354: Macro execution: Headers from unused sections are visible

Description: Macro execution: Headers from unused sections are visible

Affected versions: 6.6.4

Fix versions: Status: Closed

## 556017: Plugins: Slimsgate version doesn't match SLIMS version after restarting tomactd

Description: Plugins: Slimsgate version doesn't match SLIMS version after restarting tomactd

Affected versions: 6.6.5

Fix versions: Status: Closed

#### 553429: Filter: Filter criterion 'equals' is not always available

Description: Filter: Filter criterion 'equals' is not always available

Affected versions: 6.5.20

Fix versions: Status: Closed

### 552927: ELN: Seemingly random `concurrent change exceptions' occur in protocol run steps

Description: ELN: Seemingly random 'concurrent change exceptions' occur in protocol run steps.

Affected versions: 6.5.17

Fix versions: Status: Closed

#### 549977: Localization: ``ECM Upload user" field is non-localized

Description: Localization: "ECM Upload user" field is non-localized

Affected versions: 6.6.3

Fix versions: Status: Closed

#### 549949: SLIMS upgrade: Upgrade can fail because of a triggered rule

Description: SLIMS upgrade: Upgrade can fail because of a triggered rule

Affected versions: 6.6.5

Fix versions: Status: Closed

Fix: Inactivate the rules before upgrading and enable them again after the upgrade.

#### 545666: Signatures: Scope of elevated user is too high

Description: Signatures: Scope of elevated user is too high, making it possible to bypass the requirement to

ask for a signtature.

Affected versions: 6.6.0

Fix versions: 6.8.0 Status: Closed

Fix: It is no longer possible to skip asking for the signature

#### 545661: Importing a package can require signature(s)

Description: Importing a package can require signature(s)

Affected versions: 6.6.0

Fix versions: 6.8.2 Status: Closed

Fix: Importing a package no longer requires signature(s)

### 545653: Location detail tab: mouse over card on location can display a wrong menu button icon

Description: Location detail tab: mouse over card on location can display a wrong menu button icon

Affected versions: 6.5.17

Fix versions: 6.8.0 Status: Closed

Fix: Location detail tab: mouse over card on location now shows the correct information

#### 545322: Macros: macro can hang on derive content step

Description: Macros: macro can hang on derive content step and not fully execute

Affected versions: 6.6.3

Fix versions: Status: Closed

## 544106: SLIMS REST API: Advanced Criteria documentation are slightly unclear for `combining criteria' as part of Complete Request

Description: SLIMS REST API: Advanced Criteria documentation are slightly unclear for 'combining criteria' as

part of Complete Request

Affected versions: 6.7.0 Fix versions: 6.8.9, 6.9.1

Status: Closed Fix: see 716390

#### 543319: Stabillity Studies: Readonly forms show save buttons

Description: Stabillity Studies: Readonly forms show save buttons

Affected versions: 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: Stabillity Studies: Readonly forms no longer show save buttons

### 541345: Simplified ELN: Creation date and time of a block is sometimes truncated

Description: Simplified ELN: Creation date and time of a block is sometimes truncated

Affected versions: 6.6.3

Fix versions: Status: Closed

#### 541326: Localization: several resources in the Event UI are not translated

Description: Localization: several resources in the Event UI are not translated

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Localization: several resources in the Event UI are now translated

### 540902: Localization: some resources in content History UI are not translated

Description: Localization: some resources in content History UI are not translated

Affected versions: 6.6.3

Fix versions: Status: Closed

#### 540250: Label of SOP history pop-up is wrongly capitalized

Description: Label of SOP history pop-up is wrongly capitalized. It show 'sOP' instead of 'SOP'.

Affected versions: 6.6.4

Fix versions: Status: Closed

### 539637: SLIMS REST API: table names are case sensitive for some queries but not for others

Description: SLIMS REST API: table names are case sensitive for some queries but not for others

Affected versions: 6.5.4, 6.7.0

Fix versions: 6.8.0 Status: Closed

Fix: SLIMS REST API: Most table names are now case-insensitive for all endpoints of the REST API. The first

letter is always case insensitive.

### 538877: SLIMS Cloud: When printing a batch of labels, SLIMS sends 1 label per command, which makes printing very slow

Description: SLIMS Cloud: When printing a batch of labels, SLIMS sends 1 label per command, which makes

printing very slow

Affected versions: 6.5.14

Fix versions: Status: Closed

## 538154: Scheduled jobs: Groovy expression is truncated when typing "trigger" and pressing control/command space

Description: 'triggerRecalculation(String table, Long recordPk, boolean separateTransactio' is shown instead of 'triggerRecalculation(String table, Long recordPk, boolean separateTransaction)'

Affected versions: 6.7.0

Fix versions:

Status: Closed

### 536054: Status: records that a user is restricted by role from editing are not greyed out in Orders module

*Description*: Status: records that a user is restricted by role from editing are not greyed out in Orders module. The save button is also present. However, editing records is not possible as an error is shown when doing so.

Affected versions: 6.5.17

Fix versions: Status: Closed

## 535071: History: `Instrument linked to run' event is not showing up for the ELN experiment run

Description: History: 'Instrument linked to run' event is not showing up for the ELN experiment run

Affected versions: 6.6.3

Fix versions: Status: Closed

### 534144: Macros: macro value expression is not executed if a create content macro does not pause before execution

Description: Macros: macro value expression is not executed if a create content macro does not pause before execution

Affected versions: 6.5.0

Fix versions: Status: Closed

#### 532518: SLIMS Plugin has dependency issue with bouncycastle

Description: SLIMS Plugin has dependency issue with bouncycastle

Affected versions: 6.5.14

Fix versions: Status: Closed

## 532433: Email templates: Control-Space code completion does not work for Groovy

Description: Email templates: Control-Space code completion does not work for Groovy

Affected versions: 6.7.0

Fix versions:

Status: Closed

### 532038: Localization: The Chinese characters of field "usage" are too wide to fit on 1 line

Description: Localization: The Chinese characters of field "usage" are too wide to fit on 1 line

Affected versions: 6.6.3

Fix versions: 6.9.4

Status: Closed

Fix: Characters now fit on one line.

#### 531759: Views: blue icon: Unexpected behaviour when saving view

Description: A view icon is normally gray and becomes blue when the view has been edited and not yet saved. When the changes are saved, the icon remains blue while it should become gray again.

Affected versions: 6.5.16

Fix versions: 6.9.0 Status: Closed

Fix: This will not be fixed.

### 531621: Plugins: Reset values button does not work for Macro action configuration

Description: Plugins: Reset values button does not work for Macro action configuration

Affected versions: 6.6.1

Fix versions: Status: Closed

### 528409: Plugin module: maximizing plugin config disables folding/unfolding option

Description: Plugin module: maximizing plugin config disables folding/unfolding option

Affected versions: 6.5.16

Fix versions: Status: Closed

#### 528309: SLIMS Plugin does not work when using a signed dependency

Description: SLIMS Plugin does not work when using a signed dependency

Affected versions: 6.5.14

Fix versions: Status: Closed

## 527483: Message for sorting on multiple dynamic choice fields of grid templates is unclear in 6.5 compared to 6.4

Description: Message for sorting on multiple dynamic choice fields of grid templates is unclear in 6.5 compared

to 6.4

Affected versions: 6.5.16

Fix versions: Status: Closed

## 527196: Macros: Execution of a macro derive step: No evaluation happens to check if the suffix mask field contains

Description: Macros: Execution of a macro derive step: No evaluation happens to check if the suffix mask field contains #. Derived samples however get a trailing number, even if no # is present in the suffix mask.

Affected versions: 6.5.14

Fix versions: 6.9.2 Status: Closed

Fix: Check for # in suffix mask is always performed

### 526205: Readonly `Records with this status can be versioned in publication status workflows' checkbox sometimes becomes editable

Description: Readonly 'Records with this status can be versioned in publication status workflows' checkbox sometimes becomes editable

Affected versions: 6.6.3

Fix versions: 6.8.0

Status: Closed

Fix: Readonly 'Records with this status can be versioned in publication status workflows' checkbox no longer

becomes editable

#### 525805: Widgets: graph widget does not distinguish between units

Description: Widgets: graph widget does not distinguish between units

Affected versions: 6.4, 6.5.16

Fix versions: Status: Closed

# 525738: Workflow Requestables: `only for selected role' filter is not applied in `send to workflow' in content module

Description: Workflow Requestables: 'only for selected role' filter is not applied in 'send to workflow' in content

module

Affected versions: 6.5.10

Fix versions: Status: Closed Fix: Fixed in 6.7.0

# 525696: Store module: search function only uses the first word of a multi word search job

Description: Store module: search function only uses the first word of a multi word search job. E.g. Searching for 'foo bar' searches for 'foo' instead.

Affected versions: 6.6.3

Fix versions: Status: Closed

# 524908: Workflow layout: Block of inputs and outputs in protocol run are missing/blank

Description: Workflow layout: Block of inputs and outputs in protocol run are missing or blank

Affected versions: 6.5.14

Fix versions: Status: Closed

# 524879: Slims Share: 'Ok button' is missing in the warning popup when creating a package version with missing entities

Description: Slims Share: 'Ok button' is missing in the warning popup when creating a package version with

missing entities

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: Slims Share: 'Ok button' is now present

# 524862: Analysis Template: selection of attachment doesn't work properly

Description: Analysis Template: selection of attachment doesn't work properly. The selected record is not always the one that looks selected with the checkbox.

Affected versions: 6.6.0

Fix versions: 6.8.0 Status: Closed

Fix: Analysis Template: selection of attachments is working as intended

### 524512: Track usage: unit stored in versioned protocols is also updated to default unit

Description: Track usage: unit stored in versioned protocols is also updated to default unit when the default

unit is changed.

Affected versions: 6.5.16

Fix versions: 6.9.6 Status: Closed

Fix: The unit of a quantity field can not be changed if the quantity field has an amount somewhere in SLIMS

#### 523988: Reference Data: The Name Field is not emptied after clicking Create and Add another record

Description: Reference Data: The Name Field is not emptied after clicking 'Create and Add another record'

Affected versions: 6.6.1 Fix versions: 6.9.0

Status: Closed

Fix: The Name Field should be empty after click Create and Add another record.

### 523488: Localization: The Date Value in Filters of Add View is not translated

Description: Localization: The Date Value in Filters of Add View is not translated

Affected versions: 6.6.1

Fix versions: Status: Closed

### 523245: Analysis templates and Report templates are sharing information

Description: Attachment from Report templates is sometimes displayed in the list of analysis templates scripts

Affected versions: 6.6.0

# 523220: Analysis templates: it is possible to set 2 main scripts to an analysis template

Description: Analysis templates: it is possible to set 2 main scripts to an analysis template

Affected versions: 6.6.0

Fix versions: Status: Closed

### 522420: Results: Error message is shown when adding dynamic test results

Description: Results: Error message is shown when adding dynamic test results

Affected versions: 6.6.3

Fix versions: Status: Closed

Fix: Results: The error message is no longer shown when adding dynamic test results

# 521537: Workflow: The progress bar shown during the scheduling of records to the workflow is not behaving correctly

Description: Workflow: The progress bar shown during the scheduling of records to the workflow is not behaving correctly. Progress bar goes to 50% and closes when it has completed in reality.

Affected versions: 6.6.1

Fix versions: 6.8.0

Status: Closed

Fix: Workflow: The progress bar shown during the scheduling of records to the workflow is now correct.

### 521068: SLIMSShare: importing a package without all entities is very slow

Description: SLIMSShare: importing a package without all entities is very slow. It takes several minutes.

Affected versions: 6.6.0

Fix versions: Status: Closed

# 521044: Dashboard graph: x-axis label is not always rotated vertically when not enough space is present for the labels

Description: Dashboard graph: x-axis label is not always rotated vertically when not enough space is present for the labels. The labels do not overlap but some labels are just absent.

Affected versions: 6.6.2

Fix versions: Status: Closed

Temporary fix: Resize to full screen or add an additional column to the dashboard. This forces a redraw.

# 520705: Macro edit content step: help text for `don't retain value from previous record' is unclear

Description: Macro edit content step: help text for 'don't retain value from previous record' is unclear

Affected versions: 6.5.14

Fix versions: 6.8.0 Status: Closed

Fix: Macro edit content step: help text for 'don't retain value from previous record' has been improved

# 520643: Unique Identifiers: Wrong validation message in reference data module is shown when editing unique identifier

Description: Unique Identifiers: Wrong validation message in reference data module is shown when editing unique identifier. 'This field is required' is shown instead of 'this field should be unique'

Affected versions: 6.6.3

Fix versions: 6.8.0 Status: Closed

Fix: The correct validation message is now shown

# 519712: Instrument types: Can't see the complete action menu of the last few items on the instrument type list

Description: Instrument types: Can't see the complete action menu of the last few items on the instrument type

Affected versions: 6.6.3

Fix versions: Status: Closed

#### 519427: Status workflows: wrong error can be displayed

Description: The warning message 'Can not remove contents with status X' is shown instead of 'Can not edit contents with status X'

Affected versions: 6.6.1

Fix versions: 6.8.0 Status: Closed

Fix: The correct warning message is now shown

### 518988: Macro to copy an order fails if the order has no contents linked to it

Description: Macro to copy an order fails if the order has no contents linked to it

Affected versions: 6.6.3

Fix versions: 6.8.2

Status: Closed

Fix: The order is now correctly copied

#### 518656: Problem with 'Track usage' units

Description: Track usage with a unit different from the default unit for the content type, and with 'allow choice of unit' enabled, only shows the default unit. This unit is read-only and cannot be changed.

Affected versions: 6.5.14

Fix versions: Status: Closed

### 518151: Content management: Warning: Unexpected end of ZLIB input stream is sometimes shown

Description: Content management: Warning: Unexpected end of ZLIB input stream is sometimes shown. This warning can be clicked away without meaning.

Affected versions: 6.5.14

Fix versions: Status: Closed

### 517586: NGS workflows: warnings during NGS protocols are not clear

Description: NGS workflows: warnings during NGS protocols are not clear. They always mention MiSeq, even when other Illumina machines are being used.

Affected versions: 6.4.121, 6.5.17

Fix versions: 6.8.0 Status: Closed

Fix: 'Miseq Run X' has been replaced by 'Illumina X' in the error messages.

#### 516890: Invisible grid row actions have tooltips

Description: Invisible grid row actions have tooltips

Affected versions: 6.6.2

### 516063: Rules: unique identifier field does not have a human-readable label

Description: Rules: unique identifier field does not have a human-readable label

Affected versions: 6.6.1

Fix versions: Status: Closed

#### 515996: UI: SLIMS top bar looks unfinished

Description: The SLIMS top bar has an empty space between the modules and the notifications / user

Affected versions: 6.6.1 Fix versions: 6.9.0

Status: Closed

Fix: The top bar is continuous

#### 515689: NGS: Ugly layout of pickup screen

Description: NGS: Ugly layout of pickup screen

Affected versions: 6.6.0

Fix versions: Status: Closed

# 515650: Global search menu in Orders is too big and contains unused whitespace

Description: Global search menu in Orders is too big and contains unused whitespace

Affected versions: 6.6.2 Fix versions: 6.8.0

Status: Closed

Fix: Global search menu in Orders does not contain unused whitespace

#### 514291: Python api: Doesn't work because of connection exception

Description: Python api: Doesn't work because of connection exception

Affected versions: 6.6.2

# 514036: Workflows: The `Add view' option for Search Results (after searching) is not working

Description: Workflows: The 'Add view' option for Search Results (after searching) is not working

Affected versions: 6.6.2

Fix versions: 6.8.0 Status: Closed

Fix: The 'Add view' option has been removed

#### 513167: Create button has different sizes on different pop-up forms

Description: Create button has different sizes on different pop-up forms

Affected versions: 6.6.1

Fix versions: Status: Closed

#### 512770: Workflows: Link location: Shows unlinked locations as linked

Description: Workflows: Link location: Shows unlinked locations as linked

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 512683: Sample Scheduler: Error reporting on Errors from Nancy

Description: Sample Scheduler: Error reporting on Errors from Nancy

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 510885: Macros: Macro behaviour changes after upgrade to 6.5.14

Description: Macros: Macro behaviour changes after upgrade to 6.5.14

Affected versions: 6.5.14

#### 510850: Installation manual: installation procedure is not complete

Description: Installation manual: installation procedure is not complete. Windows slimsgate installation pro-

cedure is lacking.

Affected versions: 6.6.0

Fix versions: Status: Closed

# 509851: Units: While creating a ``prefix" unit a blank warning message box appears

Description: Units: While creating a "prefix" unit a blank warning message box appears

Affected versions: 6.6.1

Fix versions: Status: Closed

#### 507914: Views: icon color not consistent with saving (temporary) changes

Description: Views: icon color not consistent with saving (temporary) changes

Affected versions: 6.5.14

Fix versions: Status: Closed

### 507486: Workflow Global Search: views don't work on Search Results window

Description: Workflow Global Search: views don't work on Search Results window

Affected versions: 6.6.1

Fix versions: Status: Closed

#### 506751: Functionalities: Minor issues with functionalities

Description: Functionalities: Some functionalities should not be enabled by default. Grouping related functionalities can also be improved.

Affected versions: 6.6.0

### 506244: Exporting a grid with a relative date filter on a date field does not work.

Description: Exporting a grid with a relative date filter on a date field does not work. This also breaks the templating plugin using these grids.

Affected versions: 6.5.14

Fix versions: 6.8.0 Status: Closed

Fix: Exporting grids with relative date filters works as expected.

# 506223: Workflows: When copying queues in the workflow module, it is not possible to enter a new unique identifier & name for the copy

Description: Workflows: When copying queues in the workflow module, it is not possible to enter a new unique identifier & name for the copy

Affected versions: 6.6.1

Fix versions: Status: Closed

# 505682: ELN:Adding html/CSS source to text blocks in simplified experiment can change the looks of other forms in SLIMS

Description: ELN: Adding html/CSS source to text blocks in simplified experiment can change the looks of other forms in SLIMS

Affected versions: 6.5.10, 6.5.11

Fix versions: 6.8.0 Status: Closed

Fix: Other SLIMS forms are no longer influenced

# 504936: Status workflow: Status form is not refreshed if an option for the status workflow is changed

Description: Status workflow: Status form is not refreshed if an option for the status workflow is changed

Affected versions: 6.6.0

Fix versions: 6.8.0 Status: Closed

Fix: Status workflow: Status form is now refreshed if an option for the status workflow is changed

Temporary fix: Refresh SLIMS

# 504273: Groovy: FK field values in groovy Value expressions are not always of type Long

Description: Groovy: FK field values in groovy Value expressions are not always of type Long

Affected versions: 6.5.5

Fix versions: Status: Closed

### 503713: SlimsShare: Layout migration between SLIMS major versions does not work

Description: SlimsShare: Layout migration between SLIMS major versions does not work

Affected versions: 6.6.0

Fix versions: 6.9.0 Status: Closed

Fix: Not implemented yet.

### 503343: Inventory types: Wrong message displays if ``Warning threshold" is filled while creation

Description: Inventory types: Wrong message displays if "Warning threshold" is filled while creation

Affected versions: 6.6.1

Fix versions: Status: Closed

#### 502464: SLIMSShare: cannot import complex package

Description: SLIMSShare: cannot import complex package

Affected versions: 6.6.0

Fix versions: Status: Closed

### 500192: Dynamics Results: Wrong error message is shown when adding a value

Description: Dynamics Results: Wrong error message is shown when adding a value

Affected versions: 6.6.1

#### 498867: SLIMS cloud installation manual is empty on customerzone

Description: SLIMS cloud installation manual is empty on customerzone

Affected versions: 6.5.12

Fix versions: Status: Closed

# 494744: SLIMSREST - Creation via PUT does not trigger ``Default value" groovy on cntn\_fk\_user

Description: SLIMSREST - Creation via PUT does not trigger "Default value" groovy on cntn\_fk\_user

Affected versions: 6.5.9

Fix versions: Status: Closed

### 494646: Reference Data: Dynamic fields not rendered in grid with large number of records

Description: Reference Data: Dynamic fields not rendered in grid with large number of records

Affected versions: 6.5.6, 6.5.12

Fix versions: Status: Closed

Fix: Reference Data: Dynamic fields are now rendered correctly in grids with a large number of records

### 494023: The longer you use SLIMS the slower it gets

Description: The longer you use SLIMS the slower it gets.

Affected versions: 6.5.9

Fix versions: Status: Closed

Temporary fix: Restart your computer.

### 492246: Macros: macro not computing value expression with read only field

Description: Macros: macro not computing value expression with read only field. This is because read-only fields are not shown during macro execution and therefore they are also not evaluated.

Affected versions: 6.5.11

Temporary fix: Put the field as not "read only", edit the macro, and put the field as read only again. (This is a bad workaround)

#### 492203: Worklists: Several issues

Description: Validate button is not shown, Can't add results, Category field is empty

Affected versions: 6.6.0

Fix versions: Status: Closed

### 492073: Attachments: Exception when creating symbolic link to attachment in experiment run step

Description: Attachments: Exception when creating symbolic link to attachment in experiment run step

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 491596: Grid templates: Filtering on time fields doesn't work

Description: Grid templates: Filtering on time fields doesn't work

Affected versions: 6.5.11

Fix versions: 6.8.0 Status: Closed

Fix: Grid templates: Filtering on time fields works

# 490485: History: Plugin history of removed plugin can appear in a new plugin's history

Description: History: Plugin history of removed plugin can appear in a new plugin's history. This is caused by a bug in MySQL: https://bugs.mysql.com/bug.php?id=199. This bug can occur in MySQL 5.6 and 5.7, but does not occur in most versions of mariadb.

Affected versions: 6.5.11

Fix versions: Status: Closed

Fix: There is currently no resolution for this issue as this is a MySQL bug. This bug is fixed in MySQL 8, which will be supported in SLIMS 6.7.

# 490411: Macros: Edit Content Macro is not saved when a field is set to "Specify value expression"

Description: Macros: Edit Content Macro is not saved when a field is set to "Specify value expression" without

a value for the groovy script

Affected versions: 6.6.0

Fix versions: 6.8.0 Status: Closed

Fix: A clear error message is now shown when a user attempts to save a null value as groovy for a field set to

"Specify value expression".

Temporary fix: Enter 'return' as value for the groovy script.

# 488219: Workflows: Warning message when starting a new run with a derivation step

Description: Workflows: Warning message when starting a new run with a derivation step

Affected versions: 6.5.7

Fix versions: Status: Closed Fix: see 437316

# 487947: Content: Creation time of a content from Location detail tab is extraordinarily high for big locations (999 positions)

Description: Content: Creation time of a content from Location detail tab is extraordinarily high for big locations (999 positions)

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Affected versions: 6.6.0

Fix versions: Status: Closed

### 487788: UI: removing access to the content module can lead to other unwanted restrictions

Description: removing access to the content module (by role restrictions) can lead to other unwanted restrictions. Some macros might not be visible, even in the workflow module. Requeueing and cancelling are also not possible anymore.

Affected versions: 6.5.10

Fix versions: Status: Closed

Temporary fix: Possible suboptimal solutions: 1/ Giving access to content module in read-only mode will give access to macros etc in workflow module. 2/ Setting macros to automatically start will execute the macros, even without access to the macros.

# 487637: Macros: Create content: only one box for barcode input shows up when amount of content records> 1

Description: Macros: Create content: only one control for barcode input shows up when amount of content records> 1. This is only the case when content type is not shown during execution.

Affected versions: 6.5.10

Fix versions: 6.9.0 Status: Closed

Fix: They are as many controls as content records.

*Temporary fix*: Do not hide the content type during execution in the macro config.

#### 485942: SLIMS Client might timeout without an error message

Description: SLIMS Client might timeout (e.g. for long running operations) without showing an error message to the user. This makes it hard for the user to know what is going on and if the result is coming or not.

Affected versions: 6.4.111

Fix versions: Status: Closed

# 485571: 485571 - Flag: Inconsistency in between editing manually vs macro for the flag evaluation

Description: 485571 - Flag: Inconsistency in between editing manually vs macro for the flag evaluation

Affected versions: 6.5.10

Fix versions: Status: Closed

#### 482852: Grids: The `Type' filter is unnecessary and does not work

Description: Grids: The 'Type' filter is unnecessary and does not work

Affected versions: 6.5.10

Fix versions: 6.8.0 Status: Closed

Fix: Grids: The 'Type' filter has been removed

### 481878: Study design: Specifications are sometimes not correctly aligned in the user interface.

Description: Study design: Specifications are sometimes not correctly aligned in the user interface.

Affected versions: 6.5.10

Fix versions:

Status: Closed

# 481861: Workflows: Selecting a content with a too low status on run creation creates an empty run

Description: Workflows: Selecting a content with a too low status on run creation creates an empty run

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 481800: Fields: Saving a field with datatype 'Time' can last very long

Description: Fields: Saving a field with datatype 'Time' can last very long (>30s)

Affected versions: 6.5.5, 6.5.10

Fix versions: Status: Closed

### 481741: Content events: Views in the content events tab are not responsive

Description: Content events: Views in the content events tab are not responsive

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 481522: Grouping on a column is not possible for the grid module

Description: Grouping on a column is not possible for the grid module

Affected versions: 6.5.9

Fix versions: Status: Closed

#### 480536: Issue with concurrent change detection

Description: SLIMS sometimes shows the error 'Concurrent change detected; You tried to save a record that has already been changed' when saving records, without a reason. This can cause certain records (mostly content records) to be locked as they can no longer be updated.

Affected versions: 6.2.290

Fix versions: Status: Closed

Fix: The 'Concurrent change detected; You tried to save a record that has already been changed' error is no

longer shown when not needed.

Temporary fix: Contact SLIMS support

# 480288: Orders: Order statuses with changed status names are not correctly displayed in Order error pop ups

Description: Orders: Order statuses with changed status names are not correctly displayed in Order error popups. The status is displayed as 'null' instead of the correct status name.

Affected versions: 6.5.10

Fix versions: Status: Closed

### 479714: Content: Display issue for metatree columns in content module grid

*Description*: Content: Some metatree columns in the extended content grids are not correctly displayed after editing those values. This is e.g. the case for dynamic choice fields referencing the Study table.

Affected versions: 6.4, 6.5.10

Fix versions: Status: Closed

Temporary fix: Refresh the grid

### 479667: Simplified ELN: link to specified project is not working for a logged out user

Description: Simplified ELN: link to specified project is not working for a logged out user. User goes to the general ELN page after successful login, and not to the specified experiment.

Affected versions: 6.6.0 Fix versions: 6.7.12, 6.8.4

Status: Closed

Fix: Simplified ELN: link to specified project is now working correctly for a logged out user.

# 477162: Macros: `Unsaved changes warning' sometimes isn't displayed while editing a MacroStep of type `LinkContentToOrder'

Description: Macros: 'Unsaved changes warning' sometimes isn't displayed while editing a MacroStep of type

'LinkContentToOrder'

Affected versions: 6.6.0

#### 476524: Upgrade slimsgate: old slimsgate.jar can still be present

Description: Upgrading slimsgate: old slimsgate.jar can still be present, causing unwanted behaviour.

Affected versions: 6.5.10

Fix versions: Status: Closed

#### 476060: Minimum status on workflow protocol step is ignored

Description: Minimum status on workflow protocol step is ignored

Affected versions: 6.5.9

Fix versions: Status: Closed

#### 475616: Worklists: SlimsGateFlow button is not available

Description: Worklists: SlimsGateFlow button is not available

Affected versions: 6.6.0

Fix versions: Status: Closed

# 474516: Workflow Management: Final electronic signature step doesn't display configuration

Description: Workflow Management: Final electronic signature step doesn't display configuration

Affected versions: 6.5.5

Fix versions: Status: Closed

### 474287: Groovy: endless loops in groovy can cause SLIMS server to go OOM

Description: Groovy: endless loops in groovy can cause SLIMS server to go OOM

Affected versions: 6.4.111

Fix versions: Status: Closed

Temporary fix: Prevent against endless loops in the groovy code

### 472018: Orders: View filter does not work when click on "Save" of an order

Description: Orders: View filter does not work when click on "Save" of an order

Affected versions: 6.5.4

Fix versions: Status: Closed

#### 471408: Plugins: cannot run twice the same plugin with different flow id

Description: Plugins: cannot run twice the same plugin with different flow id

Affected versions: 6.5.9

Fix versions: Status: Closed

# 469018: Attachments: files saved with .PDF in all caps open inline as plaintext instead of as a normal pdf file

Description: Attachments: files saved with .PDF in all caps open inline as plaintext instead of as a normal pdf

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Affected versions: 6.5.0

Fix versions: Status: Closed

# 468877: Results: Changes to result view in orders module are not correctly cascaded to subresults

Description: Results: Changes to result view in orders module are not correctly cascaded to subresults

Affected versions: 6.5.5, 6.5.7, 6.5.9

Fix versions: Status: Closed

### 468869: Macro: Add content event macro step doesn't show restricted fields

Description: Macro: Add content event macro step doesn't show restricted fields applicable for the selected content event type.

Affected versions: 6.2, 6.3, 6.4, 6.5.5

#### 467285: OntologyTerm datatypes are missing static GUIDs

Description: OntologyTerm datatypes are missing static GUIDs. This causes import of packages with OntologyTerms to fail.

Affected versions: 6.2, 6.3, 6.4, 6.5.12, 6.6.0

Fix versions: Status: Closed

# 466336: Slimsshare import of multiple packages that have content type fields and overlapping categories throws an error on content category specification method

Description: Slimsshare import of multiple packages that have content type fields and overlapping categories throws an error on contentcategoryspecificationmethod

Affected versions: 6.5.8

Fix versions: 6.8.0 Status: Closed

Fix: Slimsshare import of multiple packages that have content type fields and overlapping categories now

works correctly

### 464161: History Filter Builder: "History entry type" has operators that don't make sense

Description: History Filter Builder: "History entry type" has operators that don't make sense, e.g. 'less than', 'between'...

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 462796: Inline editing content in workflow is not always working for checkboxes

Description: Inline editing content in workflow is not always working for checkboxes

Affected versions: 6.5.2

Fix versions: Status: Closed

#### 460128: Study design: Visit excel import fails

Description: Study design: Visit excel import fails. Error 'name is null' is shown.

Affected versions: 6.5.5

Fix versions:

Status: Closed

#### 459255: Variants cannot be rejected from within the order module

Description: Variants cannot be rejected from within the order module. They can however be rejected from

within the content module.

Affected versions: 6.5.5

Fix versions: Status: Closed

Temporary fix: Reject variants from within content module.

# 458382: Field values of fields marked ``Only show when other field is checked" are cleared when the conditional field is unchecked

Description: Field values of fields marked "Only show when other field is checked" are cleared when the condi-

tional field is unchecked

Affected versions: 6.5.5

Fix versions: Status: Closed

# 457954: Content cannot be saved due to dynamic multiple values on content event not having display field set

Description: Content cannot be saved due to dynamic multiple values on content event not having display field set.

Affected versions: 6.4, 6.4.111

Fix versions: Status: Closed

Temporary fix: Set the display field manually (e.g. barcode)

### 457380: Reference Data: reference data type is empty in the history of reference data records

Description: Reference Data: reference data type is empty in the history of reference data records

Affected versions: 6.5.5

Fix versions: Status: Closed

Fix: This will not be fixed.

### 457306: Reference data: issue with Dynamic choice to Reference Data Record

Description: Choices for display field and sorting field are not filtered by Reference Data Type

Affected versions: 6.6.0

Fix versions: Status: Closed

#### 457245: Date difference fields: unit is not visible to users

Description: Date difference fields: unit is not visible to users

Affected versions: 6.5.5, 6.5.8

Fix versions: Status: Closed

### 457027: Versioning: Behaviour of Version button is not consistent across modules

Description: Versioning: Behaviour of Version button is not consistent across modules

Affected versions: 6.6.0

Fix versions: 6.8.0 Status: Closed

Fix: Versioning: Behaviour of Version button is more consistent across modules: The versioning button is (only) hidden only when a version is selected. The versioning button is (always) shown when a draft is selected. \*The versioning button is colored yellow if changes happened since the last versioning date of the draft. Colored grey/white otherwise

# 451554: Slimsgate Plugin: when editing values in a previous plugin step, changes are not reflected in current step

Description: Slimsgate Plugin: when editing values in a previous plugin step, changes are not always reflected

in current step

Affected versions: 6.5.5

Fix versions: 6.9.0 Status: Closed

Fix: Changes for input in the previous step are reflected in the next step

#### 451490: Issue with rules

Description: Rules depending on a field value for a field that is no longer applicable for the current content type, are still evaluated as if the field is applicable.

Affected versions: 6.5.5

Fix versions: 6.9.0 Status: Closed

Fix: The rule is not applied anymore, as the field is not present in this content.

#### 449983: Views: clear value for 'is one of' does not work

Description: Views: The clear value eraser for 'is one of' does not work

Affected versions: 6.5.2, 6.5.5

Fix versions: Status: Closed

Fix: Views: The clear value eraser for 'is one of' works now

Temporary fix: Erase the value manually

#### 448896: SLIMSGATE plugins: issue with singleChoice fields

Description: SLIMSGATE plugin: the eraser icon (for removing values) does not always work for singleChoice fields in combination with default value "first\_entry"

Affected versions: 6.5.5

Fix versions: Status: Closed

Temporary fix: Deleting the value manually works

### 448297: Protocol/Simplified/SOP: version button becomes orange even if no modification has been done

Description: Protocol/Simplified/SOP: version button becomes orange even if no modification has been done

Affected versions: 6.5.5

Fix versions: Status: Closed

#### 448165: Content: Dynamic choice fields endlessly attempting to load

Description: Content: Dynamic choice fields endlessly attempting to load. This only happens in rare cases.

Affected versions: 6.4.111

Fix versions: Status: Closed

Fix: Content: Dynamic choice fields are not endlessly attempting to load anymore.

### 445183: Flags: Previous flags in later protocol run steps can show flags added on a different content

Description: This is the case in rare cases.

Affected versions: 6.4.111

Fix versions: Status: Closed

#### 445182: SLIMSGate: The parameter does not always work as intended.

Description: SLIMSGate: The parameter allows to get a default value from the outputparameter of the previous slimsgate step. This works for certain datatypes, e.g. Float, String, Feedback, SingleChoice, but not for e.g. Boolean, Date and Datetime.

Affected versions: 6.5.0

Fix versions: 6.8.1 Status: Closed

Fix: ReferencedDefaultValue now works correctly for all relevant parameters

#### 440007: Content: Location detail: print is not rendering correctly

Description: Content: Location detail: print is not rendering correctly

Affected versions: 6.5.5

Fix versions: 6.8.0 Status: Closed

Fix: Content: Location detail: print is now rendering correctly

### 439717: Simplified ELN: Running a slimsgate in simplified protocols resizes the blocks

Description: Simplified ELN: Running a slimsgate in simplified protocols resizes the blocks

Affected versions: 6.5.5

Fix versions: Status: Closed

### 437697: In rare cases it is technically possible that one record gets 2 GUIDs

Description: In rare cases it is technically possible that one record gets 2 GUIDs; this can cause several serious issues.

Affected versions: 6.3.80

Fix versions:

Status: Closed

# 435820: slims-python-api: fixed sequence settings are not being added automatically on a request

Description: slims-python-api: fixed sequence settings are not being added automatically on a request

Affected versions: 6.5.5 Fix versions: 6.8.8, 6.9.0

Status: Closed Fix: see 707172

# 434527: Roles: SlimsShare import of default administrator role does not correctly apply configured permissions

Description: Roles: SlimsShare import of default administrator role does not correctly apply configured permis-

sions

Affected versions: 6.5.4

Fix versions: Status: Closed

#### 433682: Study design: Study design specifications cannot be versioned

Description: Study design: Study design specifications cannot be versioned

Affected versions: 6.5.8, 6.6.0

Fix versions: Status: Closed

#### 433440: Content module: problem with sequences in groovy

Description: sequences.next() in a value expression in a content custom field is not always incrementing.

Affected versions: 6.5.5

Fix versions: Status: Closed

#### 433003: Grid templates: unable to change join type ``inner" to ``left"

Description: Grid templates: In some cases it is impossible to change join type "inner" to "left". This is at least the case when 'Max' 'Created on' is active.

Affected versions: 6.5.5

Fix versions: 6.9.0 Status: Closed Fix: It is again possible to change the join type.

#### 432467: Workflows: Global Search issue

Description: When searching in a workflow with the global search the result can show a 'perspective component

required' error message

Affected versions: 6.4.111

Fix versions: Status: Closed

Temporary fix: This message does not mean anything and can be ignored.

# 432049: Tablefield import: Cannot import tablefield of type quantity with type scalar and unit empty

Description: Tablefield import: Cannot import tablefield of type quantity with type scalar and unit empty

Affected versions: 6.5.5

Fix versions: Status: Closed

# 429859: Macro: Add event in batch mode: inconsistencies in field values with groovy

Description: Macro: Add event in batch mode: inconsistencies in field values with groovy

Affected versions: 6.5.4

Fix versions: 6.9.0 Status: Closed

Fix: Groovies do not execute for "preview purposes" in macro elements

# 428335: Workflows: workflow steps of type named ``Sub-protocol" are not available anymore

Description: Workflows: workflow steps of type named "Sub-protocol" have been removed in 6.5 and are no

longer supported.

Affected versions: 6.5.0

Fix versions: Status: Closed

#### 427799: Protocol: Problem with versioning button tooltip

Description: The versioning button always displays a tooltip indicating that the current draft has been edited, even when it has not (and the button is not orange)

Affected versions: 6.5.0

Fix versions: 6.8.0 Status: Closed

Fix: The tooltip is no longer displayed when no changes have been made to the draft.

#### 427796: Procotols: UI problem with versioning button

*Description*: Versioning button at bottom of form does not turn orange when changes are detected. The button at the top changes orange when changes are detected.

Affected versions: 6.5.0

Fix versions: Status: Closed

Fix: This behaviour is considered as working as intended.

### 427603: Product: product names over 100 characters produce a cryptic error

Description: Product name is limited to 100 characters. Creating a product with a longer name causes a cryptic error instead of a clean error message.

Affected versions: 6.2.285

Fix versions: Status: Closed

Fix: will not be fixed as this is only an issue for Oracle databases, which are no longer supported.

Temporary fix: give product a shorter name.

#### 427474: Groovy: issue with content events

Description: cnvn\_date can have 2 different classes which can result in faulty fetches with daoHelper

Affected versions: 6.5.4

Fix versions: 6.9.0 Status: Closed

Fix: Develoment manual was updated to mention this.

Temporary fix: Use contentEvent.cnvn\_date.toTimestamp()

### 427462: Binary file search: Files with a matching filename are not returned as result

Description: Binary file search: Files with a matching filename are not returned as result. Only files containing the search term are returned.

Affected versions: 6.5.0

Fix versions: Status: Closed

### 426624: Workflows: Link location step: Drag&Drop samples in location fails

Description: In the Link location step of a workflow: Drag&Dropping a sample in a location from 1 position to the other does not work. The sample is not moved. An error message might pop up.

Affected versions: 6.5.3, 6.5.4

Fix versions: Status: Closed

### 423637: Simplified ELN: Custom fields restricted to certain protocols do not appear in the new experiment window.

Description: When creating a new simplified experiment, the form does not show custom fields restricted to this protocol until you choose a different protocol, then select the first protocol again.

Affected versions: 6.5.4

Fix versions: Status: Closed

Temporary fix: During experiment creation: First, choose a different protocol, then select the protocol you want again. This will redraw the window and show the correct custom fields.

# 423466: Label templates: It is impossible to define ``Circle Y center" for vial top labels

Description: Label templates: It is impossible to define "Circle Y center" for vial top labels. This makes it impossible to define where the center of the round label needs to end up.

Affected versions: 6.4.112, 6.5.4

Fix versions: Status: Closed

# 422578: Excel import: import doesn?t use configured filtering on value table during import

Description: Excel import: import doesn?t use configured filtering on value table during import

Affected versions: 6.5.3

### 421613: Content Management: collapsing a group results in incorrect selection count

Description: Content Management: collapsing a group results in incorrect selection count. It displays the num-

ber of records + 1.

Affected versions: 6.4, 6.5.2

Fix versions: Status: Closed

Fix: Content Management: collapsing a group results in correct selection count

### 420309: Export: Exporting user table to excel also exports the SLIMSGate user

Description: Export: Exporting user table to excel also exports the SLIMSGate user. This should not happen.

Affected versions: 6.5.3

Fix versions: 6.9.0 Status: Closed

Fix: Slimsgate users are not exported

#### 419304: SOP/Protocol: version does not ask for comments

Description: SOP/Protocol: version does not ask for comments

Affected versions: 6.5.3

Fix versions: Status: Closed

Fix: This will not be fixed. SLIMS 6.6 has different versioning behaviour.

#### 418793: Grids: filtering displays cryptic label

Description: Grids: when filtering live on a column the filter label displays something like 'MetaTreeColumn\_123' instead of the real column label that is being filtered.

Affected versions: 6.5.3

Fix versions: Status: Closed

# 414596: Locations: filter doesn't work on alphabetic location row/column positions

Description: Locations: filter doesn't work on alphabetic location row/column positions

Affected versions: 6.5.3

Fix versions: 6.8.0

Status: Closed

Fix: Locations: filter now correctly works for alphabetic location rows and columns

#### 412655: Grids: filtering on time does not work

Description: In the Grid Module, filtering on date with time does not work

Affected versions: 6.5.2

Fix versions: 6.9.0 Status: Closed

Fix: The grid is filtered based on user input time.

#### 400075: Content: The action `Clear parent' for pedigree is confusing.

Description: Content: The action 'Clear parent' for pedigree is confusing. A similar action exists for derivation

trees.

Affected versions: 6.5.1

Fix versions: 6.8.0 Status: Closed

Fix: The action 'Clear parent' for pedigrees has been renamed to 'Clear parent in pedigree'. Several other pedi-

gree related actions have been renamed as well.

# 399592: Content: Filtering via Query box and then exporting is not working correctly.

Description: Content: Filtering via Query box and then exporting to excel is not working correctly. The export to excel is not filtered.

Affected versions: 6.4 Fix versions: 6.8.2

Status: Closed

Fix: Content: Filtering via Query box and then exporting is now working correctly.

### 398461: Rule evaluations: an error can occur when a user accesses the rule evaluation module

Description: Rule evaluations: an error can occur when a user accesses the rule evaluation module. This is the case when the logged in user has no access to the relevant content in the rule evaluation module.

Affected versions: 6.5.0

Fix versions: 6.8.2 Status: Closed

Fix: No more error occurs and the user only sees the rule evaluations of content with access to.

### 398457: Plugins: plugin version in SLIMS is not always correctly updated when a new version of a plugin is uploaded

Description: Plugins: plugin version in SLIMS is not always correctly updated when a new version of a plugin is

uploaded

Affected versions: 6.5.0

Fix versions: 6.8.0 Status: Closed

Fix: Plugin version in SLIMS is now always correct

#### 395176: Run module: filtering on status via the grid is not working

Description: Run module: filtering on status via the grid is not working

Affected versions: 6.4
Fix versions: 6.8.0
Status: Closed

Fix: It is no longer possible to filter on status using the grid. It is possible using the filters on the left hand side

# 388857: Groovy: Calculation with max. significant number set and scientific notation, no longer calculate if the outcome passes the limit

Description: When reaching the quantity precision, the groovy is no longer evaluated

Affected versions: 6.5.0

Fix versions: 6.9.0 Status: Closed

Fix: The limit is now evaluated for both old and new values

### 338318: Buttons in the rich text editor are not localized into different languages

Description: Buttons in the rich text editor are not localized into different languages

Affected versions: 6.3
Fix versions: 6.8.0
Status: Closed

Fix: Buttons in the rich text editor are now localized into different languages

### 338307: Rule evaluations: Filtering for product rules doesn't work very well.

Description: Rule evaluations: Filtering for product rules doesn't work very well. It is not clear what version you are filtering on.

Affected versions: 6.4

Fix versions: 6.8.1

Status: Closed

Fix: Rule evaluations: Filtering for versions of product rules works better now.

#### 338006: Problem with resetting views

Description: The 'Reset View' button does not work in some cases.

Affected versions: 6.3

Fix versions: Status: Closed

# 333141: Field Values: Duplicate entries in tablefieldvalue table are possible in very rare cases. This can cause certain updates to no longer work.

Description: Field Values: Duplicate entries in tablefieldvalue table are possible in very rare cases. This can cause certain updates to no longer work.

Affected versions: 5.3
Fix versions: 7.0.0
Status: Closed

Fix: Duplicate entries in tablefieldvalue table are no longer possible

### 332629: SLIMS GATE: SameRowAsPrevious doesn't work for Dropdown fields

Description: SLIMS GATE: SameRowAsPrevious doesn't work for Dropdown fields

Affected versions: 5.3, 6.5.5

Fix versions: 6.8.1 Status: Closed

Fix: SLIMS GATE: SameRowAsPrevious now works for all field types